

SENIOR
TOUCH SCREEN SOLUTIONS

PRICE LIST

INDUSTRIAL

2024-Q2A



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Industrial Solutions



HPC X6W



HPC X8W



HPC X12W



rSPOS



iV12

HPC X47



FEATURES

- **IP67 rated** - water & dust protected
- Able to withstand up to 150 cm drop
- 6H degree Corning Gorilla anti-glare glass
- -15 °C to 55 °C wide working temperature
- Superior performance Zebra SE4710 1D / 2D barcode reader*
- Android 11 with Google GMS certified
- 5" TFT LED backlight screen
- Projected capacitive multi-touch
- Resolution 1280 x 720 pixels
- ARM® Cortex A53 (8 cores) CPU
- 3 GB RAM / 32 GB eMMC
- 4000 mAh battery up to 8 hours
- 9 V/2 A (18 W) quick charge

*Optional

X47 Handheld PC



Dimensions: 78 (W) x 22 (D) x 158 (H) mm
 Weight: 243 g (with 2D scanner)

USB Ports	RFID	Bluetooth	Wireless LAN	WWAN	Micro SD Slot
1 x USB 2.0 Type-C	ISO14443 A/B MiFARE, FeliCa	5.0	802.11 b/g/n/ac/r (2.4 GHz + 5 GHz)	3G/4G (Nano SIM)	1 (up to 128 GB)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
HPC X47 PLUS	HPCX47P	5" TFT LCD, 1280 x 720 resolution, 400 cd/m brightness 5-point PCT multi-touch, gloved touch supported ARM 8 core Cortex A53 (MT8768), 3 GB RAM, 32 GB eMMC Android 11 with Google GMS certified Zebra SE4710 1D/2D barcode scanner, NFC (RFID), GPS, proximity/ambient/accelerate sensor, E-compass, gyro- scope, fingerprint reader	\$1250

OPTIONAL MODULES AND ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Charging Dock	HPC-X47CHGR	Type-C fast charger	\$135
Pistol Grip	HPC-X47PG	Powered by Pogo pin of HPC X47	\$130

HPC X5A



FEATURES

- **IP65 rated** - water & dust protected
- Able to withstand up to 150 cm drop
- 6H degree Corning Gorilla anti-glare glass
- -10 °C to 50 °C wide working temperature
- Superior performance Zebra SE4710 1D / 2D barcode reader*
- Programmable physical function buttons
- Android 11 with Google GMS certified
- 5" IPS LED backlight screen LCD
- Projected capacitive multi-touch
- Resolution 1280 x 720 pixels
- ARM® Cortex A53 (8 cores) CPU
- 4 GB RAM / 64 GB eMMC
- Removable 4000 mAh battery up to 10 hours

*Optional

X5A Handheld PC



USB Ports	RFID	Bluetooth	Wireless LAN	WWAN	Micro SD Slot
1 x USB 2.0 Type-C	ISO14443 A/B MIFARE, FelICa	5.0	802.11 b/g/n/ac/r (2.4 GHz + 5 GHz)	3G/4G (Nano SIM)	1 (up to 128 GB)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
HPC X5A	HPCX5A	5" TFT LCD, 1280 x 720 resolution, 400 cd/m brightness 5-point PCT multi-touch, gloved touch supported ARM 8 cores Cortex A53 (MT6762), 4 GB RAM, 64 GB eMMC Android 11 with Google GMS certified Zebra SE4710 1D/2D barcode scanner, NFC (RFID), GPS, proximity/ambient/accelerate sensor, E-compass, gyro-	\$950

OPTIONAL MODULES AND ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Charging Dock	HPC-X5ACHGR	USB Type-C charges HPC & battery at same time	\$105
Pistol Grip	HPC-X5APG	9V battery, Bluetooth connection	\$80
Lithium Battery	HPC-X5ABATT	4000 mAh battery up to 10 hours	\$100

HPC X6W



FEATURES

- **IP65 rated** - water & dust protected
- MIL-STD-810G compliant 120 cm drop resistance
- 7H degree Corning Gorilla anti-glare glass
- -10 °C to 50 °C wide working temperature
- Superior performance Honeywell N3680 1D / 2D barcode reader*
- Windows 10 IoT operating system
- 6" IPS LCD LED backlight screen
- Projected capacitive multi-touch
- Resolution 1280 x 720 pixels
- Intel Quad Core Atom x5-Z8350
- 4 GB RAM / 64 GB eMMC
- 5000 mAh battery up to 4 hours
- 5 V/3 A (15 W) quick charge

*Optional

X6W Handheld PC



Dimensions: 93 (W) x 21 (D) x 185 (H) mm
Weight: 380 g (with 2D scanner)

USB Ports	RFID	Bluetooth	Wireless LAN	WWAN	Micro SD Slot
1 x Micro USB 2.0 OTG	ISO14443 A/B MiFARE	4.1 (BLE)	802.11 b/g/n/ac (2.4 GHz + 5 GHz)	3G/4G (Nano SIM)	1 (up to 128 GB)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
HPC X6W II	HPCX6WII	6" IPS LCD, 1280 x 720 resolution, 430 cd/m brightness 5-point PCT multi-touch, 7H degree Corning Gorilla glass Intel Quad Core Atom x5-Z8350 1.44 GHz Turbo Boost up to 1.92 GHz, 4 GB RAM, 128 GB eMMC storage Honeywell N3680 1D/2D barcode reader, NFC (RFID), GPS, proximity/ambient/accelerate sensor, E-compass, g-scope	\$1590

OPTIONAL MODULES AND ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Charging Dock	HPCX6W-CHGR	Fast charging X6W & battery with 2 x USB 2.0 port	\$100
Lithium Battery	HPCX6W-BTRR	5000 mAh up to 4 hours	\$130
Pistol Grip	HPCX6W-PG	9V battery, Bluetooth connection	\$130
Windows 10 IoT 2019	S-OSFFAA01800	Windows 10 Enterprise IoT Entry (pre-installed with Senor drivers) 64 bit	\$160

HPC X8W



FEATURES

- Thinnest 8" ruggedised tablet
- **IP65 rated** - water & dust protected
- MIL-STD-810G compliant 120 cm drop resistance
- Comprehensive charging dock*
- 1D / 2D barcode reader*
- Ergonomic hand strap
- 8" IPS LED backlight LCD
- Projected capacitive multi-touch
- Resolution 1920 x 1200 pixels
- Qualcomm Snapdragon 7c 2.4 GHz
- 8 GB DDR4 RAM / 128 GB eMMC
- 3900 mAh battery up to 9 hours
- 12 V / 3 A (36 W) quick charge

*Optional

X8W Handheld PC



Dimensions: 219 (W) x 12.5 (D) x 139 (H) mm
 Weight: 524 g

USB Ports	RFID	Bluetooth	Wireless LAN	WWAN	Micro SD Slot
1 x Type C (12V/3A)	ISO14443 A/B MIFARE	5.1	802.11 b/g/n/ac (2.4 GHz + 5 GHz)	3G/4G (Micro SIM)	1 (up to 128 GB)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
HPC X8W	HPCX8W	8" IPS LCD, 1920 x 1200 resolution, 550 cd/m brightness 10-point PCT multi-touch, IP65 rated whole unit Qualcomm Snapdragon 7c (8 cores) 2.4 GHz 8 GB DDR4 RAM, 128 GB eMMC storage 4G LTE + Wi-Fi 802.11ac + BT5.1 + GPS	\$1590

OPTIONAL MODULES AND ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Charging Dock	HPCX8W-CHGR	Fast charging with 1 x DB9, 1 x RJ45, 2 x USB 2.0	\$150
2D Barcode Reader	HPCX8W-2D	1D/2D image reader	\$160
Windows 11 IoT 2021	FZM-00025	Windows 11 IoT Entry OLC Enterprise (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 Pro	WIN11PRO	Windows 11 Pro OEM (pre-installed with Senor drivers) 64 bit	\$400

HPC X12W



FEATURES

- **IP65 rated** - water & dust protected
- MIL-STD-810G compliant 120 cm drop resistance
- Comprehensive charging dock*
- Superior performance Honeywell N3680 1D / 2D barcode reader*
- Ergonomic hand strap
- 12.2" IPS LED backlight LCD
- Projected capacitive multi-touch
- Resolution 1920 x 1200 pixels
- Intel® Core i5-1235U up to 4.4 GHz
- 16 GB DDR4 RAM / 128 GB M.2 SSD
- Hot swappable 6300 mAh battery up to 4.5 hours

*Optional

X12W Handheld PC



USB Ports	Display	Bluetooth	Wireless LAN	4G (standard SIM)	Micro SD Slot
1 x 3.0 Type-A 1 x 3.0 Type-C	1 x HDMI 1.4a	5.1	802.11 b/g/n/ac/ax (2.4 GHz + 5.8 GHz)	850 (B5)/900 (B8)/ 1800 (B3)/2100 (B1)/ 2300 (B40)/2600 (B7) MHz	1 (up to 128 GB)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
HPC X12W	HPCX12W	12.2" IPS LCD, 1920 x 1200 resolution, 650 cd/m brightness 10-point PCT multi-touch, IP65 rated whole unit Intel Core i5-1235U (10 cores) 1.3 GHz up to 4.4 GHz 16 GB DDR4 RAM, removable M.2 NVMe 2280 SSD 4G LTE + Wi-Fi 802.11ax + BT5.1 + GPS	\$4400

OPTIONAL MODULES AND ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Charging Dock	HPCX12W-CHGR	Fast charging with 1 x DB9, 1 x RJ45, 2 x USB 2.0	\$240
2D Barcode Reader	HPCX12W-2D	Honeywell N3680 1D/2D image reader	\$320
Lithium Battery	HPCX12W-BATT	6300 mAh up to 4.5 hours	\$240
Windows 11 IoT 2021	FZP-00025	Windows 11 IoT Value OLC Enterprise (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Pro OEM (pre-installed with Senor drivers) 64 bit	\$400

rSPOS



FEATURES

- Specially designed to meet the demands of harsh environments
- Bezel-less PCT touch screen
- Fully stainless steel SUS 304 chassis
- **IP66 rated** - water & dust protected
- Fanless and ventless
- 6H degree hardness glass screen
- Waterproof circular connector/antenna set
- 17" or 21.5" (widescreen) TFT LED backlight screen
- Resolution 1280 x 1024 (17")
- Resolution 1920 x 1080 (21.5")
- Intel® Quad Core Celeron J6412 or Intel® Core i3-1215U (6 cores)
- 1 x DDR4 slot up to 32 GB of RAM
- 2 x M.2 NVMe 2280 SSD slot

rSPOS Industrial Panel PC

Specially designed to meet the demands of harsh environments



Serial Ports	USB Ports	LAN Ports	Dimensions: 409 (W) x 84 (D) x 337 (H) mm (17")
1 x RS232/422/485	3 x USB 2.0	1 (up to 2 x RJ45)	Weight: 7.6 kg
			Dimensions: 535 (W) x 84 (D) x 327 (H) mm (21.5")
			Weight: 9.6 kg

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
rSPOS J617	RSPOSJ617	17" TFT LED, projected capacitive touch screen 1280 x 1024 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, 1 x M.2 NVMe 2280 SSD	\$4600
rSPOS T317	RSPOST317	17" TFT LED, projected capacitive touch screen 1280 x 1024 resolution, 350 cd/m ² brightness Intel Hexa Core i3-1215U 1.2 GHz Turbo Boost up to 4.4 GHz 8 GB DDR4 RAM, 1 x M.2 NVMe 2280 SSD	\$5250

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
rSPOS J621	RSPOSJ621	21.5" TFT LED, projected capacitive touch screen 1920 x 1080 resolution, 250 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, 1 x M.2 NVMe 2280 SSD	\$4800
rSPOS T321	RSPOST321	21.5" TFT LED, projected capacitive touch screen 1920 x 1080 resolution, 250 cd/m ² brightness Intel Hexa Core i3-1215U 1.2 GHz Turbo Boost up to 4.4 GHz 8 GB DDR4 RAM, 1 x M.2 NVMe 2280 SSD	\$5450

OPTIONS & UPGRADES - rSPOS SERIES

ACCESSORIES & UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Wi-Fi Module	S-WFFBK02200	Integrated 802.11 b/g/n/ac 2T2R wireless LAN + BT 5.0	\$160
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150
		From 8 GB to 32 GB	\$300

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T317/T321) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

iV12

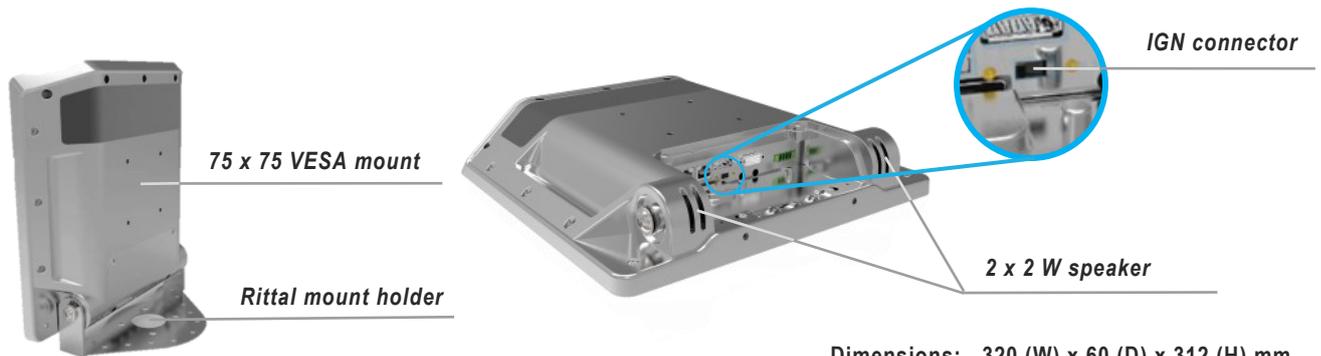


FEATURES

- Full-flat PCT touch screen with function keys
- 6H degree hardness anti-glare glass
- Auto-brightness 250 to 700 nit
- Stainless steel SUS 304 chassis
- **IP66 rated** - water & dust protected
- Class 5M3 shock & vibration resistance
- Fanless and ventless
- -20 °C to 55 °C wide working temperature
- 12.1" TFT LED backlight screen
- Resolution 1024 x 768 pixels
- Intel® Quad Core Atom E3845
1.9 GHz
- 2 x DDR3L slot up to 8 GB of RAM
- 2.5" industrial grade SATA SSD
- 10 to 36 VDC, isolation 1500 VDC
Input polarity protection

iV12 Vehicle Mounting Terminal

Specially designed to be used on vehicles



Dimensions: 320 (W) x 60 (D) x 312 (H) mm
Weight: 5.0 kg

Serial Ports	USB Ports	LAN Ports	Video Port	Function Keys
1 x DB9 (up to 2 x) (RS232/422/485 select by BIOS)	1 x USB 2.0 1 x USB 3.0	2 x RJ45	1 x Display Port	4 x Function Keys (up to 6 x)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iV12 (BY ORDER)	IV12PCT-128	12.1" TFT LED, projected capacitive touch screen 1024 x 768 resolution, 250 to 700 cd/m ² brightness Intel Quad Core Atom E3845 1.9 GHz 4 GB DDR3L RAM, 128 GB SATA SSD	\$4550

OPTIONS & UPGRADES - iV12 SERIES

ACCESSORIES & UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Wireless Module	Available soon	802.11 a/b/g/n/ac, 2x2 MIMO, Bluetooth 4.1	
RFID Module	Available soon	13.56MHz, MiFare ISO 14443A, USB, read only	
CAN bus port	Available soon	1 x isolated CAN bus 2.0B	
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 4 GB to 8 GB	\$150

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2019	S-OSFFAA01800	Windows 10 Enterprise IoT Entry (pre-installed with Senor drivers) 64 bit	\$160

Point of Service Systems



8" HPC X8W



10" NanoPAD

All-in-one x5POS point of sale solutions



Direct wall mounting without bracket

Ultra-slim screen only 10 mm thickness



Pole* mount capable



Available in Android 11.0* / Windows 10

Wall mounting with peripheral integrated



*Pole is not included

Dimensions: 379 (W) x 195 (D) x 44 to 428 (H) mm
Weight: 7.5 kg

Serial Ports	USB Ports	Wireless LAN	LAN Port	Speakers	Audio Port	DK Port
1 x RJ50	3 x USB 2.0 1 x USB 3.0	802.11 a/b/g/n/ac Bluetooth 4.1	1 x RJ45	2 x 2 W	N/A	1 x RJ12 (24 V)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
x5POS A516 (BY ORDER)	X5S A516	15.6" LED, PCT touch (16 mm thickness LCD), 1920 x 1080 resolution, 300 cd/m ² brightness ARM Quad Core Cortex-A55 (RK3568) up to 2.0 GHz 4 GB RAM, 64 GB eMMC, Android 11.0	\$1900

OPTIONS & UPGRADES - x5POS SERIES

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Customer Display	XMON11B	XMON 11.6" glass monitor (J64/T316)	\$550
	Z-XSM11-B0D0AN01A	XMON 11.6" glass monitor (A516)	\$550
	XMON15A	XMON 15.6" on-cell touch (J64/T316)	\$950
	Z-XSVD-B0AS01A	Integrated 2-line VFD customer display	\$290
3T MSR Reader	Z-XSCR-M2M0A00A	3-track MSR (1+2+3) card reader (A516)	\$180
	Z-XSCR-M4M0A00	3-track MSR (1+2+3) card reader (J64/T316)	\$200
RFID Reader	Z-XSCR-F0R0A00A	13.56 MHz, USB Virtual COM, read/write (J64/T316)	\$290
	Z-XSCR-F0R1A00A	13.56 MHz, USB read UID only (A516)	\$290
	Z-XSCR-F0R3A00A	125 kHz, USB read only (J64/T316)	\$290
Wireless Kit Set	S-WFFFBK02200	Internal Wi-Fi 802.11 a/b/g/n/ac 2T2R + BT 5.0	\$190
Integrated 2D Barcode Reader	Z-XSCR-M4S1A00A	Integrated 2D barcode scanner Kit, facing down (BY ORDER)	\$450
Printer wall mount bracket	MK-FFXSYVSA0	Wall mount bracket kit for x5POS w/ printer (for TP250)	\$100

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB (J64/T316)	\$150
		From 120 GB to 480 GB (J64/T316)	\$300
		From 120 GB to 960 GB (J64/T316)	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB (J64/T316)	\$150
		From 8 GB to 32 GB (J64/T316)	\$300

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for J64) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T316) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for J64) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for T316) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

k5POS



FEATURES

- **IP66 rated** - water & dust protected
- Aluminium die-cast casing
- Fanless and ventless
- Exclusive nanotechnology coating
- Projected capacitive multi-touch screen
- VESA mount capable
- 90 degree tilting angle base with cable management design
- 15" TFT LED backlight screen
- Resolution 1024 x 768 (15")
- Intel® Quad Core Celeron J6412 or Intel® Octa Core i3-N305
- 2 x DDR4 slots up to 32 GB of RAM
- Removable M.2 NVMe SSD

All-in-one **k5POS** point of sale solutions

specially designed to meet the demands of harsh environments



Serial Ports	USB Ports	Video Port	LAN Port	Speakers	Audio Ports	DK Port
2 x D-SUB9	1 x Front 3 x Back	1 x HDMI	1 x RJ45	2 x 1 W	1 x 3.5 mm (combined)	1 x RJ12 (12/24 V)

MODEL (15")	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
k5POS J64	K5J64PCTX	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$1900
k5POS N315	K5N315PCTX	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Octa Core i3-N305 J6412 1.8 GHz up to 3.8 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2400

OPTIONS & UPGRADES - v6POS SERIES

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Customer Display	AMON10EDD	AMON 9.7" glass monitor, resolution 1024 x 768	\$550
	VMON15FDB	VMON 15" glass monitor, resolution 1024 x 768	\$880
	VMON15PDB	VMON 15" PCT touch monitor, resolution 1024 x 768	\$1050
	Z-VI5VD-A0DSC00	Integrated 2-line VFD customer display	\$230
3T MSR Reader	Z-VI5CR-A0000AA1	3-track MSR (Magnetic Stripe Reader) card reader	\$190
RFID Reader	Z-VI5CR-00100AA1	13.56 MHz, USB Virtual COM, read/write	\$270
	Z-VI5CR-00200AA1	125 kHz, USB, read only	\$270
	Z-VI5CR-00400AA1	13.56 MHz, USB, read only	\$270
	Z-VI5CR-A0100AA1	3-track MSR + RFID 13.56 MHz, USB VCOM, read/write	\$350
2-in-1 3T MSR + RFID Reader	Z-VI5CR-A0200AA1	3-track MSR + RFID 125 kHz, USB, read only	\$350
	Z-VI5CR-A0400AA1	3-track MSR + RFID 13.56 MHz, USB, read only	\$350
Wireless Kit Set	S-WFFFBK02200	Integrated 802.11 b/g/n/ac 2T2R wireless LAN + BT 5.0	\$160
Integrated 2D Barcode Reader (operator side)	Z-VISN-S0NAA0	Integrated 2D barcode scanner Kit, angle adjustable 32 bit ARM MCU , 300 scans/sec, omni-directional	\$300

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150
		From 8 GB to 32 GB	\$300
		From 8 GB to 64 GB (N315)	\$600

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (J64) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for N315) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for J64) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for N315) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

iSPOS 10



FEATURES

- **IP66 rated** - water & dust protected
- Aluminium die-cast casing
- Fan-less and vent-less
- Internal power supply unit
- Exclusive nanotechnology coating
- Projected capacitive multi-touch screen
- Desktop / wall-mount / VESA mount
- 10.4" LED backlight screen
- Resolution 1024 x 768 pixels
- 400 cd/m² brightness
- Intel® Quad Core Celeron J6412 or Intel® Hexa Core i3-1215U
- 1 x DDR4 slots up to 16 GB of RAM

All-in-one **iSPOS 10** point of sale solutions



*Pole is not included

Dimensions: 280 (W) x 165 (D) x 230 (H) mm (Desktop)
 280 (W) x 50 (D) x 345 (H) mm (Wall Mount)
 Weight: 3.0Kg (Desktop)
 2.5Kg (Wall Mount)

Serial Ports	USB Ports	Video Port	LAN Port	Speakers	Wireless LAN	DK Port
2 x D-SUB9	4 x USB 2.0	1 x HDMI	1 x RJ45	2 x 1 W	Optional 1 x 802.11 n	1 x RJ12 (24V)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iSPOS J610	ISPOSJ610	10.4" LED, 1024 x 768 resolution, 400 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, 1 x M.2 NVMe 2280 SSD	\$1900
iSPOS T310 (BY ORDER)	ISPOST310	10.4" LED, 1024 x 768 resolution 400 cd/m ² brightness Intel Hexa Core i3-1215U 1.2 GHz Turbo Boost up to 4.4 GHz 8 GB DDR4 RAM, 1 x M.2 PCIe 2280 SSD	\$2400

OPTIONS & UPGRADES - iSPOS 10 SERIES

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Wi-Fi Module	Z-IFCR-F00C0A0	Internal Wi-Fi 802.11 b/g/n 1T1R	\$130
3T MSR Card Reader	Z-IFCR-F70G0AB	3-track MSR (Magnetic Stripe Reader) card reader	\$190
RFID Reader	Z-IFCR-00EC0A0	Integrated RFID reader 125KHz (USB) read only	\$270

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150
		From 8 GB to 32 GB (for T310)	\$300

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for J610) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T310) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for J610) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for T310) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

iSPOS



FEATURES

- **IP66 rated** - water & dust protected
- Aluminium die-cast casing
- Fanless and ventless
- Internal power supply unit
- Exclusive nanotechnology coating
- Senor 5-wire resistive touch screen or projected capacitive multi-touch screen
- 270 degree swivel base
- 15" or 17" TFT LED backlight screen
- Resolution 1024 x 768 (15")
- Resolution 1280 x 1024 (17")
- Intel® Deca Core i7-1255U or Quad Core Celeron J6412
- 2 x DDR4 slots up to 64 GB of RAM (T715/T717)
- Removable M.2 NVMe SSD

All-in-one iSPOS point of sale solutions

specially designed to meet the demands of harsh environments



Serial Ports	USB Ports	Video Port	LAN Port	Speakers	Audio Ports	DK Port	PS/2
2 x D-SUB9	1 x Front 3 x Back	1 x HDMI	1 x RJ45	2 x 1 W	1 x 3.5 mm (combined)	1 x RJ12 (12/24 V)	1

MODEL (15")	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iSPOS 1200	ISPOS1200PCTX	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2050
iSPOS T715	ISPOST715PCT	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Core i7-1255U 1.7 GHz Turbo Boost up to 4.7 GHz 8 GB DDR4 RAM, removable NVMe M.2 2280 SSD	\$3050
MODEL (17")	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iSPOS 1270 (BY ORDER)	ISPOS1270T	17" resistive, 1280 x 1024 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2300
iSPOS T717 (BY ORDER)	ISPOST717PCT	17" resistive, 1280 x 1024 resolution, 350 cd/m ² brightness Intel Core i7-1255U 1.7 GHz Turbo Boost up to 4.7 GHz 8 GB DDR4 RAM, removable NVMe M.2 2280 SSD	\$3300

iSPOS Panel PC solution



*Pole / bracket is not included

Dimensions: 389 (W) x 96 (D) x 334 (H) mm
 Weight: 8.5 kg (15" iSPOS Panel PC)
 Dimensions: 446 (W) x 118 (D) x 388 (H) mm
 Weight: 9.6 kg (17" iSPOS Panel PC)

Serial Ports	USB Ports	Video Port	LAN Port	Speakers	Audio Port	DK Port	PS/2
3 x RJ50	1 x Front 4 x Back	1 x HDMI	1 x RJ45	2 x 1 W	1 x 3.5 mm (combined)	1 x RJ12 (12/24 V)	1

MODEL (15")	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iSPOS 1200 Panel PC	ISPOS1200PCTNB	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2050
iSPOS T715 Panel PC	ISPOST715PCTNB	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Core i7-1255U 1.7 GHz Turbo Boost up to 4.7 GHz 8 GB DDR4 RAM, removable NVMe M.2 2280 SSD	\$3050

MODEL (17")	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
iSPOS 1270 Panel PC (BY ORDER)	ISPOS1270NB	17" resistive, 1280 x 1024 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2300
iSPOS T717 Panel PC (BY ORDER)	ISPOST717NB	17" resistive, 1280 x 1024 resolution, 350 cd/m ² brightness Intel Core i7-1255U 1.7 GHz Turbo Boost up to 4.7 GHz 8 GB DDR4 RAM, removable NVMe M.2 2280 SSD	\$3300

OPTIONS & UPGRADES - iSPOS SERIES



ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Resistive touch panel	MK-FRI5MAAAB	Resistive touch panel kit	\$0
Customer Display	M9FDC	M9 9.7", IP54, glass, 1024 x 768 (SPOS 1200/1270)	\$550
	M15FDC	M15 15", IP54, glass, 1024 x 768 (SPOS 1200/1270)	\$880
	Z-I5VD-A3SC000	2-line VFD customer display (IP66 Rated)	\$230
3T MSR Card Reader	Z-I2CR-D80C0A0	3-track MSR (Magnetic Stripe Reader) card reader	\$190
Smart Card Reader	Z-I5CR-005C0A0	Integrated IC smart card reader (BY ORDER)	\$190
	Z-I2CR-00BC0A0	125 kHz, USB, read only	\$270
RFID Reader	Z-I2CR-00DC0A0	13.56 MHz, USB Virtual COM, read/write	\$270
	Z-I2CR-00HC0A0	13.56 MHz, USB, read only	\$270
	Z-I2CR-D6BC0A0	3-track MSR + RFID 125 kHz, USB, read only	\$350
2-in-1 3T MSR + RFID Reader	Z-I2CR-D8DC0A0	3-track MSR + RFID 13.56 MHz, USB VCOM, read/write	\$350
	Z-I2CR-D8HC0A0	3-track MSR + RFID 13.56 MHz, USB, read only	\$350
Fingerprint Reader	Z-I5CR-000C2A0	Fingerprint reader (BY ORDER)	\$320
2-in-1 3T MSR + Fingerprint Reader	Z-I2CR-D50C2A0	3-track MSR + Fingerprint Reader (BY ORDER)	\$390
Wi-Fi Module	MK-BK00AWFA3	External Wi-Fi 802.11 a/b/g/n 2T2R	\$150
	Z-I5VD-E0SC000	Integrated Wi-Fi 802.11 a/b/g/n/ac 2T2R + BT 4.1	\$190
iSPOS WP Pedestal	GST-MKS05BN1	With locking plate Dimensions: 460 (W) x 500 (D) x 1000 (H) mm Weight: 10 kg	\$950
Pedestal Castors	PDSTCST	Lockable pedestal castor set (4 castors)	\$190
WP Printer Cover	GPL-10WP03BN	WP printer cover set (black)	\$30

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150
		From 8 GB to 32 GB	\$300
		From 8 GB to 64 GB (for T715/T717)	\$600

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (1200/1270) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUT-00074	Windows 10 IoT Enterprise 2021 High End (T715/T717) (pre-installed with Senor drivers) 64 bit	\$400
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (1200/1270) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	6F6-00171	Windows 11 IoT Enterprise OLC High End (T715/T717) (pre-installed with Senor drivers) 64 bit	\$400
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

Yocto POS



FEATURES

- Projected capacitive touch screen
- 6H degree hardness glass screen
- Aluminium die-cast casing
- Fanless and ventless
- 0-90° flexible tilting angle base with cable management design
- 15" LED backlight screen
- Intel® Quad Core Celeron J6412 or Intel® Hexa Core i3-1215U
- Removable M.2 NVMe/SATA SSD
- 8 GB DDR4 RAM

All-in-one Yocto POS point of sale solutions



Dimensions: 374 (W) x 208 (D) x 356 (H) mm
 Weight: 5.3 kg

Serial Ports	USB Ports	LAN Port	Speakers	Audio Port	DK Port
3 x RJ48	5 x USB 2.0, 4 x USB 3.2 (1 x type C) 1 x Power USB 24V	1 x RJ45	1 x 2 W	1 x 3.5 mm Line out	1 x RJ12 (12/24 V)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Yocto POS 6400	YOCTO6400PCTX	15" PCT, 1024 x 768 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$1600
Yocto POS T315	YOCTOT315PCTX	15" LED, 1024 x 768 resolution, 350 cd/m ² brightness Intel Hexa Core i3-1215U 1.2 GHz Turbo Boost up to 4.4 GHz 8 GB DDR4 RAM, removable NVMe M.2 2280 SSD	\$2200

OPTIONS & UPGRADES - Yocto POS SERIES

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
9.7" Customer Display	YOCTO2ND9G	9.7" glass customer display, resolution 1024 x 768	\$550
VFD Customer Display	YOCTOVFD	Yocto POS integrated VFD (2 x 20 characters)	\$230
3T MSR Card Reader	YOCTOMSR	3-track MSR (Magnetic Stripe Reader) card reader	\$190
RFID Reader	YOCTORFID-125K	125 kHz, USB Virtual COM, read/write	
	YOCTORFID-13.56M	13.56 MHz, USB Virtual COM, read/write	
Wi-Fi Module	YOCTOWF	Internal Wi-Fi 802.11 a/b/g/n 2T2R + BT 4.0	
Integrated 2D Barcode Reader	YOCTO2DSCANNER	Integrated 2D barcode scanner Kit (BY ORDER)	\$400

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150
		From 8 GB to 32 GB	\$300

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for 6400) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T315) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for 6400) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for T315) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

Hecto POS



FEATURES

- Projected capacitive touch screen
- Aluminium diecast casing & base
- Fanless and ventless
- Magnetic cable management cover
- VESA mount capability
- Supports Windows 11 or Android 11
- 15"/15.6" LED backlight screen
- Intel® Quad Core Celeron J6412 or ARM Cortex Quad Core A55
- DDR4 up to 16 GB of RAM (J615)
- Removable SATA 2.5" SSD (J615)
- VGA display port (J615)

All-in-one Hecto POS point of sale solutions

15" Bezel-less PCT Windows terminal



15.6" Bezel-less PCT Android terminal



10.4"/11.6" customer display (optional)



Magnetic cable cover for easy cable management

Aluminium die-cast casing & base

VESA mount capability*



*Pole / bracket is not included

Dimensions: 374 (W) x 208 (D) x 356 (H) mm
 Weight: 6.0 kg (J615)
 Dimensions: 380 (W) x 180 (D) x 330 (H) mm
 Weight: 5.5 kg (A516)

Serial Ports	USB Ports	Video Port	LAN Port	Speakers	Audio Port	DK Port
3 x RJ50 (J615) 1 x RJ11 (A516)	4 x USB 3.0 (J615) 2 x USB 2.0 (A516) 2 x USB 3.0 (A516)	1 x VGA (J615) 1 x mini HDMI (A516)	1 x RJ45	2 x 2 W	1 x 3.5 mm combined (J615)	1 x 24V (J615) GPIO controlled 1 x 12V (A516)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Hecto POS A516	HECTOA516	15.6" TFT LCD, Full HD, projected capacitive touch screen ARM Cortex Quad Core A55 (RK3568) up to 2.0 GHz 4 GB LPDDR4 RAM, 32 GB eMMC, Android 11.0	\$1250
Hecto POS J615	HECTOJ615XPCT	15" TFT LCD, projected capacitive touch screen Intel Quad Core Celeron J6412 2.0 GHz up to 2.60 GHz 8 GB DDR4 RAM, removable SATA 2.5" SSD	\$1400

OPTIONS & UPGRADES - Hecto POS SERIES

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
10.4" Customer Display	NANO10GUV	10.4" glass customer display, resolution 800x600 with hinge to mount onto Hecto POS J615 (USB interface, no VGA cable & PSU required)	\$530
11.6" Customer Display	HECTO2ND11	11.6" glass customer display, resolution 1280x800 with hinge to mount onto Hecto POS A516 (mini HDMI interface, no PSU required)	\$530

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB (for J615)	\$150
		From 120 GB to 480 GB (for J615)	\$300
		From 120 GB to 960 GB (for J615)	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB (for J615)	\$150
		From 8 GB to 32 GB (for J615)	\$300
12 Months Additional Warranty	LTD002	12 months additional warranty (total 24 months)	\$100
24 Months Additional Warranty	LTD036	24 months additional warranty (total 36 months)	\$200

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

KDS



KDS 1200/1270



KDS J64/T321

FEATURES

- Specially designed to meet the demands of harsh environments
- Aluminium die-cast casing
- Exclusive Nano-technology coating
- **IP66 rated** - water & dust protected
- Internal power supply unit
- Fanless and ventless
- Senor 5-wire resistive or PCT touch screen or glass screen
- 15"/ 17"/ 21.5" TFT LCD screen
- Resolution 1024 x 768 (15")
- Resolution 1280 x 1024 (17")
- Resolution 1920 x 1080 (21.5")
- Intel® Quad Core Celeron J6412 or Intel® Hexa Core i3-1215U
- Removable M.2 NVMe SSD

All-in-one **KDS** kitchen display system

specially designed to meet the demands of harsh environments



*Pole / bracket is not included

Dimension: 389 (W) x 96 (D) x 334 (H) mm (15")
 Weight: 8.5 kg
 Dimension: 446 (W) x 118 (D) x 388 (H) mm (17")
 Weight: 9 kg

Serial Ports	USB Ports	Video Port	LAN Port	Speakers	3.5 mm Audio Port	DK Port
3 x RJ50	3 x USB 3.0 2 x USB 2.0	1 x HDMI	1 x RJ45	2 x 2 W	1 x Combined	1 x RJ12

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
KDS 1200	KDS1200G	15" TFT LED, safety glass non-touch screen	\$1900
	KDS1200T	15" TFT LED, Senor 5-wire resistive touch screen	\$2000
	KDS1200PCT	15" TFT LED, projected capacitive touch screen	\$2050
		1024 x 768 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	
KDS 1270	KDS1270T	17" TFT LED, Senor 5 wire resistive touch screen 1280 x 1024 resolution, 350 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2300

All-in-one **KDS** kitchen display system

specially designed to meet the demands of harsh environments



Tool-free SSD access

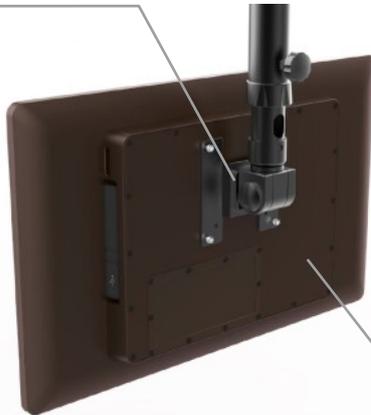
Exclusive nanotechnology coating

Side-access USB 3.0 port

Internal PSU

Concealed I/O ports

VESA capable



Aluminium die-cast casing



*Pole / bracket is not included

Dimension: 519 (W) x 46 (D) x 322 (H) mm
Weight: 8.0 kg

Serial Ports	USB Ports	Video Port	LAN Port	Speakers	DK Port
2 x RJ50	1 x USB 3.0 (Side) 3 x USB 2.0 (Back)	1 x HDMI	1 x RJ45	2 x 2 W	1 x RJ12

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
KDS J64	KDSJ64XPCT	21.5" TFT LED PCT touch screen, whole unit IP66 certified 1920 x 1080 resolution, 300 cd/m ² brightness Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$2700
KDS T321	KDST321XPCT	21.5" TFT LED PCT touch screen, whole unit IP66 certified 1920 x 1080 resolution, 300 cd/m ² brightness Intel Hexa Core i3-1215U 1.2 GHz Turbo Boost up to 4.4 GHz 8 GB DDR4 RAM, removable M.2 NVMe 2280 SSD	\$3200

OPTIONS & UPGRADES - KDS

ACCESSORIES & UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Wi-Fi Module	MK-BKISAWF00	Integrated 802.11 b/g/n/ac 2T2R wireless LAN + BT 5.0 (for KDS1200/1270)	\$130
	S-WFFFBK02200	Integrated 802.11 b/g/n/ac 2T2R wireless LAN + BT 5.0 (for KDS J621/T321)	\$160
MSR Module	V-GCR213UUB00	Dual head, dual directional, triple track, USB interface (for KDS J621/T321)	\$290
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB	\$150

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for 1200/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T321) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for 1200/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for T321) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

Peta POS



FEATURES

- Full flat screen design
- Projected capacitive multi-touch screen
- Fan-less & Vent-less
- IP55 rated on whole unit
- Windows 11 (J621) or Android 11 (A521)
- VESA mount capable
- 21.5" TFT LED backlight LCD
- Full HD resolution 1920 x 1080
- Intel Quad Core Celeron J6412 or ARM Quad Core Cortex-A55
- DDR4 4GB RAM 32 GB eMMC (A521)
- Removable 2.5" SATA SSD (J621)

All-in-one **Peta POS** point of sale solutions



VESA mount capable



21.5" Full HD PCT touch screen



Removable SSD

Concealed I/O cable cover



0-90° flexible tilting base (optional)

Dimensions: 518 (W) x 219 (D) x 352 (H) mm
Weight: 6.5 kg

Serial Ports	USB Ports	Video Port	LAN Port	Speaker	Bluetooth	Wireless LAN
1 x RJ50 (J621)	2 x USB 2.0 2 x USB 3.0	1 x HDMI (A521)	1 x RJ45	2 x 2 W	4.2 (A521)	802.11 b/g/n (A521)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Peta POS A521	PETAA521	21.5" TFT LCD, projected capacitive touch Screen ARM Quad Core Cortex-A55 (RK3568) up to 2.0 GHz 4 GB DDR4 RAM, 32 GB eMMC, Android 11 with Google Play	\$1600
Peta POS J621	PETAJ621	21.5" TFT LCD, projected capacitive touch Screen Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, removable SATA 2.5" SSD	\$1900

ACCESSORIES & UPGRADE OPTIONS

Heavy duty base	PETABSE	0-90° flexible tilting angle	\$160
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB (for J621)	\$150
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB (for J621)	\$150
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

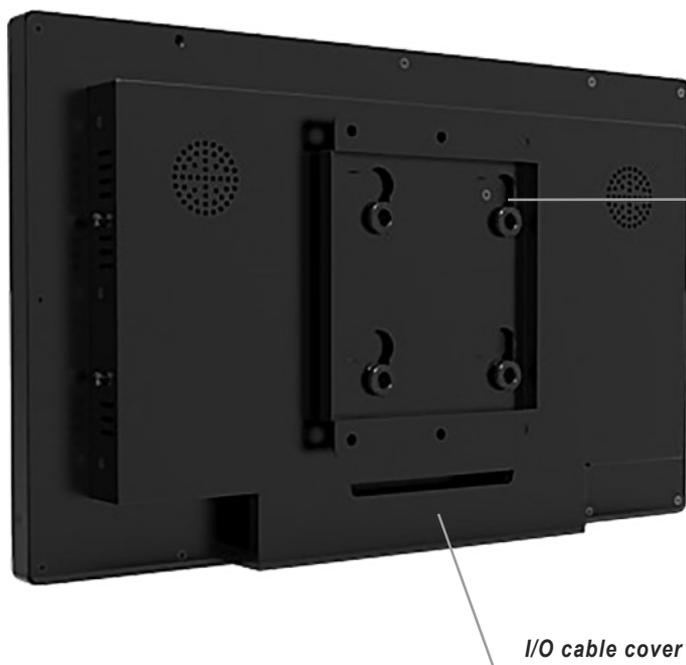
Exa POS



FEATURES

- Full flat screen design
- Projected capacitive multi-touch screen
- Fan-less & Vent-less
- IP55 rated on whole unit
- Windows 11 (J621) or Android 11 (A521)
- VESA mount capable
- 21.5" TFT LED backlight LCD
- Full HD resolution 1920 x 1080
- Intel Quad Core Celeron J6412 or ARM Quad Core Cortex-A55
- DDR4 4GB RAM 32 GB eMMC (A521)
- Removable 2.5" SATA SSD (J621)

All-in-one Exa POS point of sale solutions



VESA mount capable



0-90° flexible
tilting base (optional)

I/O cable cover

Dimensions: 518 (W) x 219 (D) x 352 (H) mm
Weight: 7.8 kg

Serial Ports	USB Ports	Video Port	LAN Port	Speaker	Bluetooth	Wireless LAN
1 x RJ50 (J621)	2 x USB 2.0 2 x USB 3.0	1 x HDMI (A521)	1 x RJ45	2 x 2 W	4.2 (A521)	802.11 b/g/n (A521)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Exa POS J627	EXAJ627	27" TFT LCD, projected capacitive touch Screen Intel Quad Core Celeron J6412 2.0 GHz up to 2.6 GHz 8 GB DDR4 RAM, SATA 2.5" SSD	\$2700
Exa POS A527	EXAA527	27" TFT LCD, projected capacitive touch Screen ARM Quad Core Cortex-A55 (RK3568) up to 2.0 GHz 4 GB DDR4 RAM, 32 GB eMMC, Android 11 with Google Play	\$2400

ACCESSORIES & UPGRADE OPTIONS

Heavy duty base	PETABSE	0-90° flexible tilting angle	\$160
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB (for J627)	\$150
RAM Upgrade	RAMUPGRADE	From 8 GB to 16 GB (for J627)	\$150
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

Touch Monitor & Customer Display



**21.5" KDM
Touch Monitor**



**21.5" PetaMON
Touch Monitor**



**15" cSMON
Touch Monitor**



**10.4" NanoMON
USB Customer Display**

cSMON touch screen monitor

Specially designed for retail and hospitality industries



*Pole / bracket is not included

Dimension: 356 (W) x 303 (H) x 208 (D) mm
Weight: 5.0 kg

FEATURES

- 15" PCT multi-touch screen
- Metal sheet chassis
- Cable management system
- VESA mount capability
- Integrated MSR (optional)
- 15" TFT LED backlight screen
- Resolution 1024 x 768 pixels
- 300 cd/m² brightness
- 15-85° tilting angle
- 10" customer display (optional)

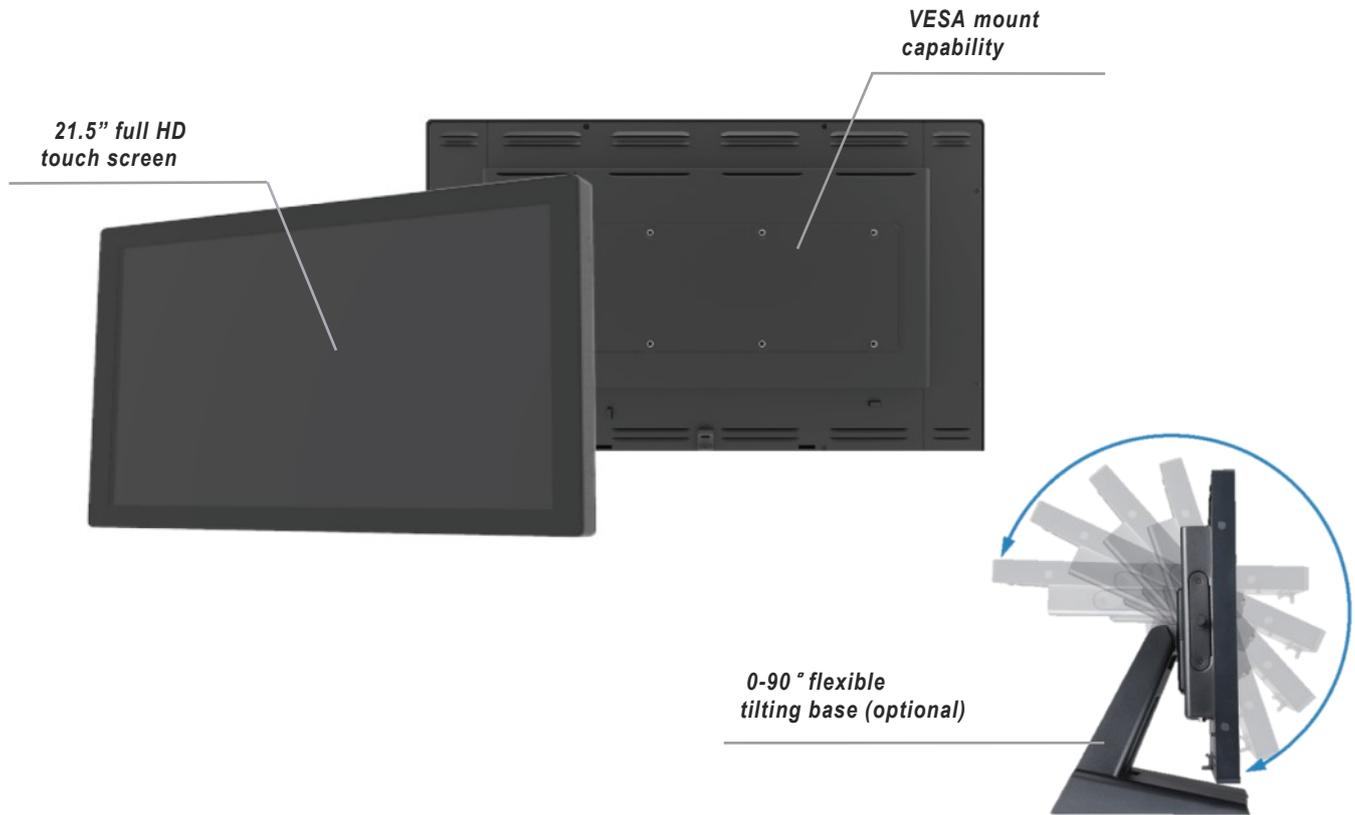
MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
cSMON 15	cSMON15T	15" TFT LCD, PCT multi-touch screen, 6H hardness 1024 x 768 resolution, 300 cd/m ² brightness VESA mount 75 mm x 75 mm (3 mm holes)	\$900

ACCESSORIES & UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
MSR Card Reader	CSMONMSR	Integrated magnetic stripe card reader	\$190
VFD Customer Display	CSMONVFD	Integrated 2-line VFD customer display	\$230
10.4" Customer Display	NANO10GUV	10.4" glass customer display, resolution 800 x 600 (USB interface, no PSU required)	\$550
12 Months Additional Warranty	LTD002	12 months additional warranty (total 24 months)	\$100
24 Months Additional Warranty	LTD036	24 months additional warranty (total 36 months)	\$200

PetaMON touch screen monitor

Specially designed for retail and hospitality industries



Dimension: 518 (W) x 46 (D) x 314 (H) mm
 Weight: 5.6 kg (without base)

FEATURES

- Bezel-less screen design
- Projected capacitive multi-touch screen
- Fanless heat-dissipating metal chassis
- Commercial grade LCD panel able to be operated in portrait mode (mini kiosk)
- 21.5" multi-touch screen
- Resolution 1920 x 1080 pixels
- 225 cd/m² brightness
- VESA mount capable

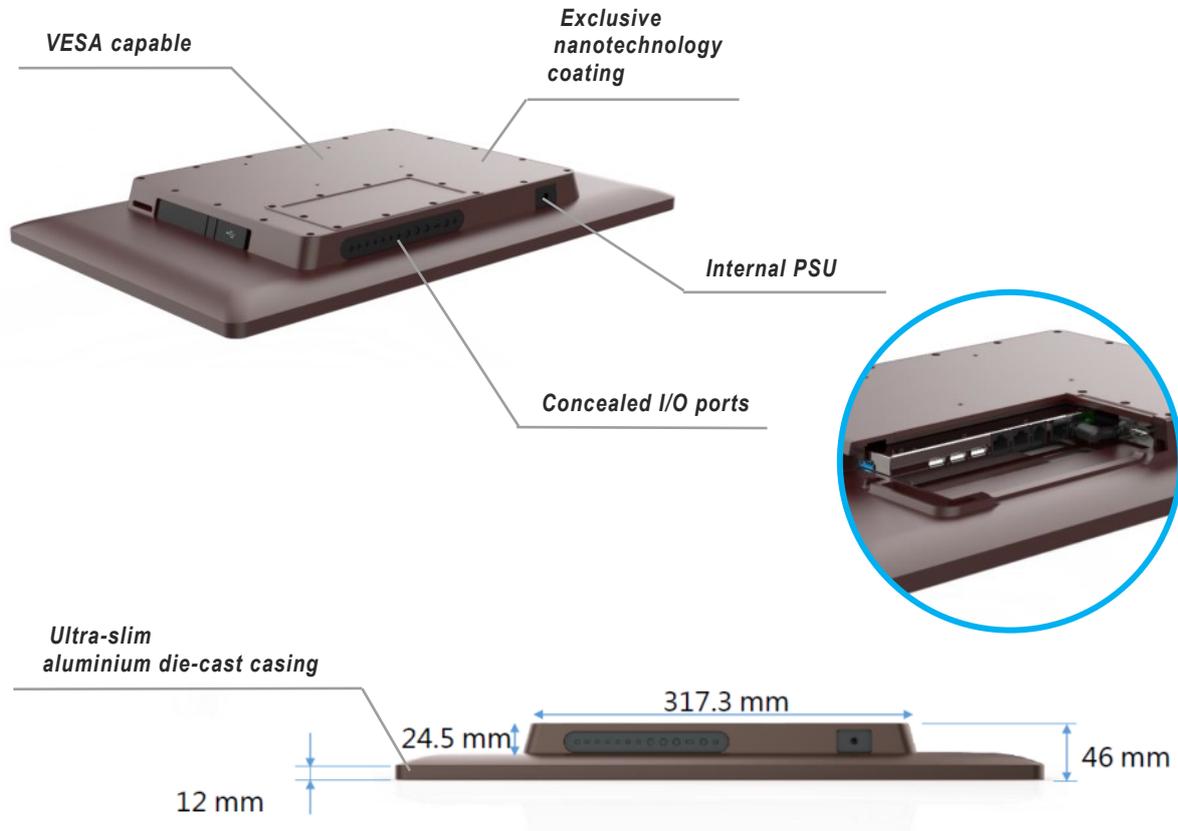
MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Peta MON	PETAMON21T	21.5" TFT LCD, projected capacitive touch screen Touch screen only, without base, without cable cover	\$1300

ACCESSORIES & UPGRADE OPTIONS

Heavy duty base	PETABSE	0-90° flexible tilting angle	\$160
12 Months Additional Warranty	LTD002	12 months additional warranty (total 24 months)	\$100
24 Months Additional Warranty	LTD036	24 months additional warranty (total 36 months)	\$200

KDM touch screen monitor

Specially designed to meet the demands of harsh environments



Dimension: 519 (W) x 46 (D) x 322 (H) mm
 Weight: 8.0 kg

FEATURES

- Bezel-less PCT touch screen
- Ultra-slim aluminium die-cast casing
- **IP66 rated** - water & dust protected
- Concealed I/O ports and power supply
- Exclusive nanotechnology coating
- 21.5" multi-touch screen
- Resolution 1920 x 1080 pixels
- 300 cd/m² brightness
- Supports HDMI, Display Port & VGA
- VESA mount capability

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
KDM 21T	KDM21T	21.5" TFT LED PCT touch screen, whole unit IP66 certified 1920 x 1080 resolution, 300 cd/m ² brightness 3 years warranty	\$1600

NanoMON display monitor

Specially designed for retail and hospitality industries



Dimension: 249 (W) x 29 (D) x 205 (H) mm
 Weight: 1.0 kg

FEATURES

- Available in USB or VGA + HDMI interface
- 5H degree hardness glass screen
- VESA mount capability
- Slim design
- 8"/10.4"/15" TFT LED backlight screen
- Adjustable brightness
- 1 year warranty

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Nano 8 USB	NANO8GUV	8" TFT LED backlight LCD, Resolution 800 x 600 pixels 150 nit brightness, USB interface	\$440
Nano 10 USB	NANO10GUV	10.4" TFT LED backlight LCD, Resolution 800 x 600 pixels 300 nit brightness, USB interface	\$560
Nano 15 VGA	NANO15GHV	15" TFT LED backlight LCD, Resolution 1024 X 768 pixels 300 nit brightness, VGA & HDMI interface	\$790

OPTIONS & UPGRADES - x5 Mini

ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
3T MSR Reader	Z-XSCR-M4M0A00	3-track MSR (1+2+3) card reader	\$200
RFID Reader	Z-XSCR-F0R0A00A	13.56 MHz, USB Virtual COM, read/write, operator side	\$290
	Z-XSCR-F0R3A00A	125 kHz, USB read only, operator side	\$290
Wireless Kit Set	S-WFFBK02200	Internal Wi-Fi 802.11 a/b/g/n/ac 2T2R + BT 5.0	\$190
Integrated 2D Barcode Reader	Z-XSCR-M4S1A00A	Integrated 2D barcode scanner Kit, facing down (BY ORDER)	\$450
Thermal printer	TP-228USE	80 mm thermal paper, USB + Serial + Ethernet	\$350
Freestanding pedestal	*SPECIAL ORDER*	Dimensions: 215 (W) x 450 (D) x 806 (H) mm Weight: 6.5 kg	\$1100
Lockable castors	KIOSK-CASTORS	4 x swivel, lockable rubber castors 50/75/100 mm diameters	\$190

SSD & RAM UPGRADE OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
SSD Upgrade	SSDUPGRADE	From 120 GB to 240 GB	\$150
		From 120 GB to 480 GB	\$300
		From 120 GB to 960 GB	\$600
RAM Upgrade	RAMUPGRADE	From 4 GB to 8 GB	\$150
		From 4 GB to 16 GB	\$300

OPERATING SYSTEM OPTIONS

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Windows 10 IoT 2021	MUU-00027	Windows 10 IoT Enterprise 2021 Entry (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 10 IoT 2021	MUU-00028	Windows 10 IoT Enterprise 2021 Value (for T317/T321) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 IoT	FZM-00025	Windows 11 IoT Enterprise OLC Entry (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$160
Windows 11 IoT	FZP-00025	Windows 11 IoT Enterprise OLC Value (for J617/J621) (pre-installed with Senor drivers) 64 bit	\$240
Windows 11 Pro	WIN11PRO	Windows 11 Professional OEM (pre-installed with Senor drivers) 64 bit	\$400

Peripherals



Barcode scanners



Tablet Stand



***Mounting pole
& brackets***

HANDHELD BARCODE SCANNER

High scanning speed and accuracy



AS-HHU10 handheld 1D barcode scanner

- Coded USB interface 1D barcode scanner
- 650 nm visible laser diode (VLD)
- Bi-directional
- Supports auto-trigger mode
- 100 ± 20 scans per second
- Designed to withstand 1.2 m drops
- Angle-adjustable stand Included
- 173 mm (L) x 63 mm (W) x 93 mm (H)



S-HH2DV2 handheld 2D image reader

- Coded USB interface
- CMOS shutter sensor, 640*480 resolution
- 1D/2D compatible, omni-directional scanning
- 32 bit ARM MCU + DSP, 200 scans/sec
- Auto-sensing/continuous/manual scanning
- Electronic screen friendly
- 40 mm to 150 mm scanning distance, 5 mil resolution
- Roll 360°, Pitch ± 45°, Yaw ± 45° scanning angle
- IP52 and designed to withstand 1.5 m drops
- 165 mm (L) x 68 mm (W) x 92 mm (H)



S-BT2DV2 Bluetooth 2D image reader

- 2.4GHz wireless (via charging dock) or Bluetooth v4.0 connection, 10 meter range (non-obstacle)
- CMOS shutter sensor, 640*480 resolution
- 1D/2D compatible, omni-directional scanning
- 32 bit ARM MCU + DSP, 200 scans/sec
- 2 MB storage (stores 50000 scans of 14 bit 1D barcode)
- Electronic screen friendly
- 40 mm to 150 mm scanning distance, 5 mil resolution
- IP52 and designed to withstand 1.5 m drops
- USB charging dock included
- 165 mm (L) x 68 mm (W) x 91 mm (H) (without dock)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Handheld 1D Scanner	AS-HHU10	Coded USB interface, Laser scanner, 100 scans/sec angle adjustable stand	\$90
Handheld 2D Scanner	S-HH2DV2	Coded USB interface, CMOS shutter sensor, omni-directional, supports auto-scan, mobile screen	\$130
Scanner stand for S-HH2D	ST-HH2D	Angle adjustable stand for S-HH2D	\$25
Handheld BT 2D Scanner	S-BT2DV2	2.4 GHz wireless/Bluetooth connection, CMOS shutter sensor, omni-directional, up to 30,000 scans per charge	\$290

HANDS-FREE BARCODE SCANNER

High scanning speed and accuracy



S-FM2DV2 2D image reader

- CMOS shutter sensor, 640*480 resolution, USB interface
- 1D/2D compatible, omni-directional scanning
- **32 bit ARM MCU + DSP**, 200 scans/sec
- Auto-sensing/continuous/manual scanning
- **Electronic screen friendly**
- **Supports Android SDK**
- 40 mm to 150 mm scanning distance, 5 mil resolution
- Roll 360°, Pitch ± 65°, Yaw ± 60° scanning angle
- 26 mm (H) x 70 mm (D) x 50 mm (W)



S-HF2DV2 hands-free 2D image reader

- CMOS sensor, 1280*800 resolution, USB interface
- **32 bit ARM MCU + DSP**, 200 scans/sec
- 1D/2D compatible, omni-directional scanning, continuous scanning
- Physical button switch to 1D only or 1D/2D compatible mode
- **Electronic screen scanning supported**
- 10 mm to 500 mm scanning distance, 5 mil resolution
- Roll 360°, Pitch ± 43°, Yaw ± 58° scanning angle
- 147 mm (H) x 86 mm (D) x 90 mm (W)



S-DT2D presentation 2D image reader

- Planar CMOS sensor, 1280*1024 resolution, USB interface
- **32 bit ARM MCU + DSP**, 500 scans/sec
- 1D/2D compatible, omni-directional scanning, continuous scanning
- Physical button switch to 1D only or 1D/2D compatible mode
- **Electronic screen scanning supported**
- 0 mm to 500 mm scanning distance, 5 mil resolution
- Roll 360°, Pitch ± 45°, Yaw ± 45° scanning angle
- 152 mm (W) x 146 mm (H) x 76 mm (D)

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Fix mount 2D scanner	S-FM2DV2	CMOS barcode reader, 32 bit ARM MCU , 200 scans/sec,	\$300
Hands-free 2D scanner	S-HF2DV2	CMOS barcode reader, 32 bit ARM MCU , 200 scans/sec,	\$265
Desktop 2D scanner	S-DT2D	CMOS barcode reader, 32 bit ARM MCU + DSP , 500 scans/s	\$400

TABLET MOUNTING SOLUTIONS

Stylish and flexible

FlexiPOS tablet stand



*Optional second bracket

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
FlexiPOS stand	FLEXIMOUNT	1 stand + 1 bracket, available in black / silver	\$270
FlexiPOS bracket only	FLEXIBRK	Extra second bracket, available in black / silver	\$80

VESA MOUNTING SOLUTIONS

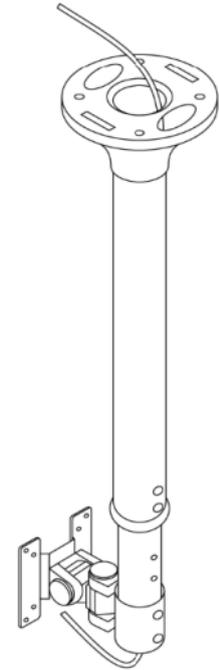
Ceiling & wall mounting kits



Height adjustable from 600 mm to 1060 mm

8730B Ceiling Mount

- Firm fixture onto ceilings or benchtops
- Adjustable length 660 mm up to 1060 mm (per 100 mm)
- Adjustable screen tilt & swivel
- Hold units up to 20 kg
- VESA 75 x 75 and 100 x 100 mm

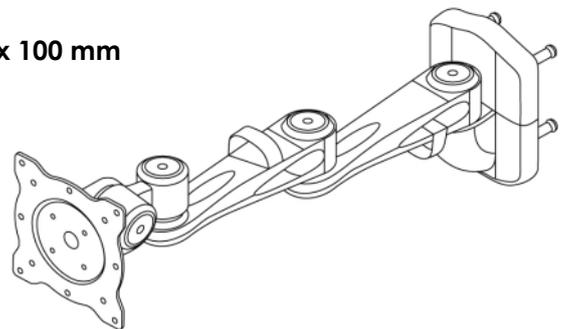


262BS Swing Arm

- Mount units onto the wall with a 45cm long adjustable aluminum die-cast arm
- Adjustable screen tilt & swivel
- Holds units up to 15kg
- VESA 75 x 75 and 100 x 100 mm



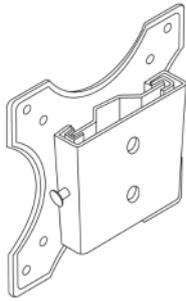
Extends from wall 450 mm



MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
8730B Ceiling	GPU-8730B	Ceiling/Bench Top Mount, Tilt & Swivel	\$185
262BS Swing Arm	GPU-262BS	Wall Mount Swing Arm, Tilt & Swivel	\$145

VESA MOUNTING SOLUTIONS

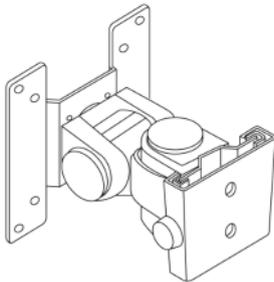
Ceiling, wall, desktop mounting kits



Distance from wall 15 mm

1150C Wall Mount Bracket

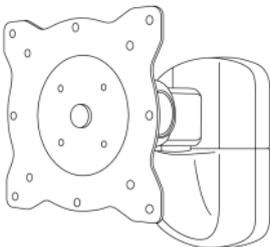
- Near flat wall mounting
- Firm fixture onto walls
- Holds units up to 12kg
- VESA 75 x 75 and 100 x 100 mm



Distance from wall 130 mm

WM117B Wall Mount Bracket

- Deluxe wall mounting
- Adjustable screen tilt & swivel
- Firm fixture onto walls
- Holds units up to 12kg
- VESA 75 x 75 and 100 x 100 mm



Distance from wall 140 mm

WM262 Wall Mount Bracket

- Deluxe wall mounting
- Adjustable screen tilt & swivel
- Firm fixture onto walls
- Holds units up to 12kg
- VESA 75 x 75 and 100 x 100 mm

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
1150C Wall Mount	GPU-1150C	Flat wall mount	\$60
WM117B Wall Mount	PU-WM117B	Wall mount bracket, tilt & swivel	\$90
WM262 Wall Mount	WM262	Wall mount bracket, tilt & swivel	\$90

POLE MOUNTING SOLUTIONS

Benchtop mounting kits

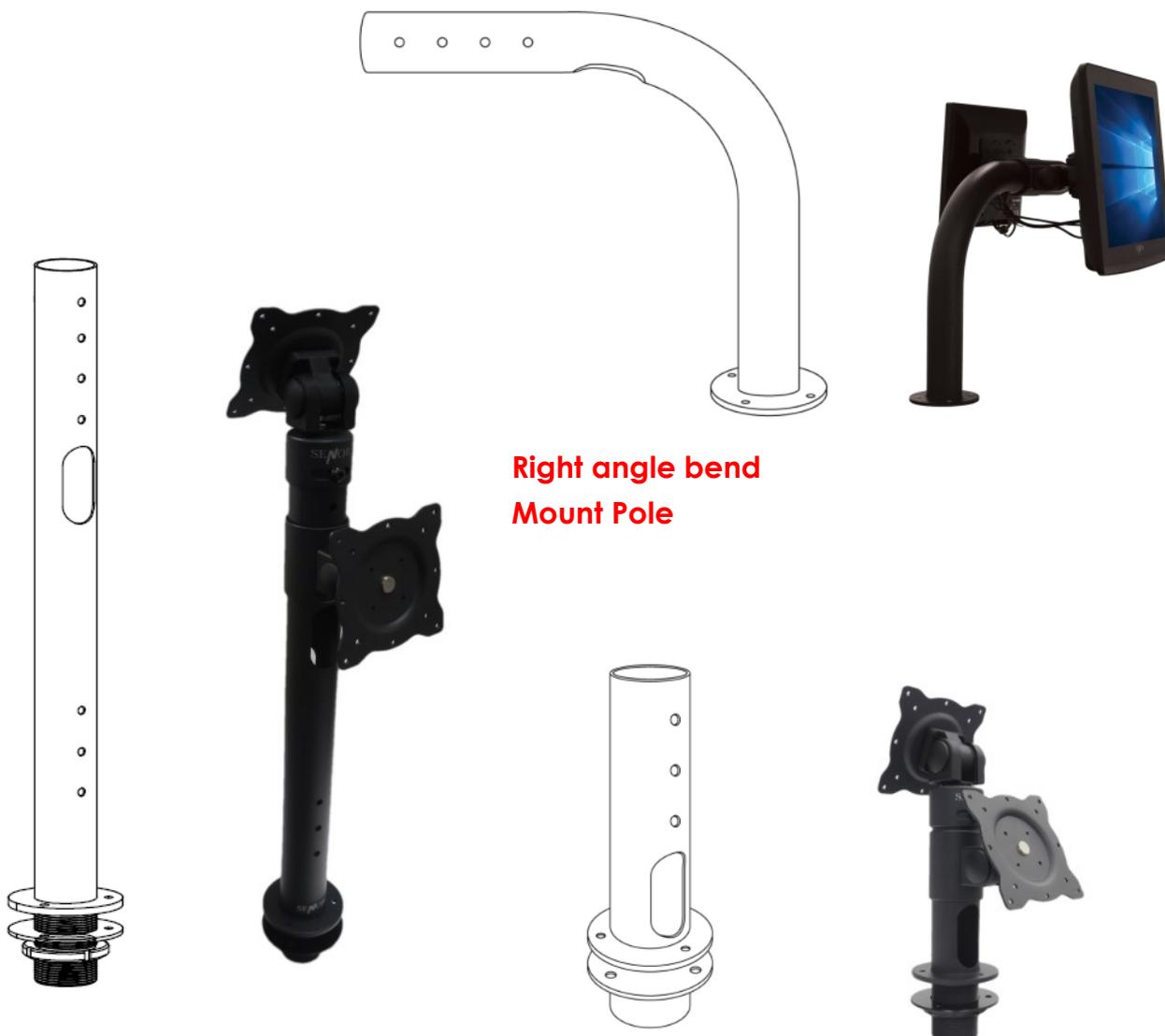
Max Mount series pole mounting kit

- Firm fixture onto benchtops
- Holds units up to 12 kg on each screen bracket
- VESA 75 x 75 mm and 100 x 100 mm



POLE MOUNTING SOLUTIONS

Desktop pole mounting kits



**Right angle bend
Mount Pole**

Max Mount Pole

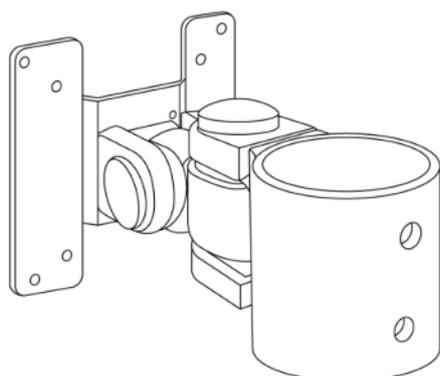
Mini Mount Pole

**VESA bracket is not included*

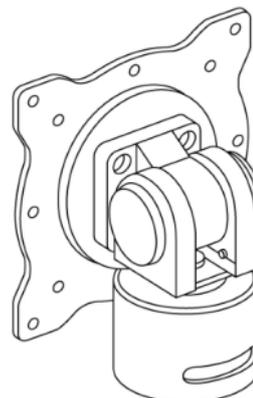
MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
Mini Mount Pole	S-PUOPVS007A0	Pole length 246 mm, height from bench 186 mm diameter 50 mm	\$90
Max Mount Pole	S-PUOPVS000A1	Pole length 600 mm, height from bench 540 mm diameter 50 mm	\$100
Right Angle Bend Mount Pole	S-PUFFAA010A0	Pole length 650 mm, width: 370 mm, height: 340 mm diameter 50 mm	\$120

POLE MOUNTING SOLUTIONS

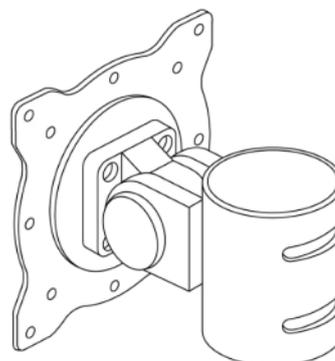
Desktop pole mounting kits



66B400
Pole Mount Bracket



61B100
Top Mount Bracket

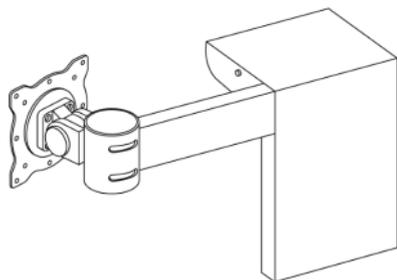


61B200
Pole Mount Bracket

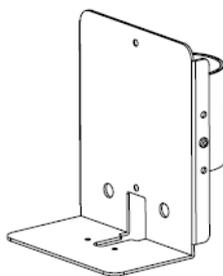
MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
61B100 Top Mount Bracket	GPU-61B100	Top mount bracket (customer display bracket) Adjustable screen tilt only VESA 75 x 75 and 100 x 100 mm	\$70
61B200 Pole Mount Bracket	GPU-61B200	Pole mount bracket (main screen bracket) Adjustable screen tilt only VESA 75 x 75 and 100 x 100 mm	\$70
66B400 Pole Mount Bracket	GPU-66B400	Pole mount bracket (main screen bracket) Adjustable screen tilt & swivel, 90 degrees VESA 75 x 75 and 100 x 100 mm	\$70

POLE MOUNTING SOLUTIONS

Desktop pole mounting kits



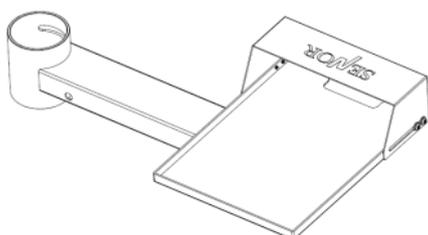
61B200P
Printer Bracket



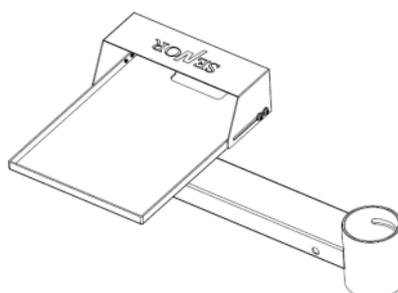
61B300
Scanner Bracket



61B499
Keyboard Carrier



61B300PR
Printer Carrier



61B300PL
Printer Carrier



MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
61B200P Bracket	002-PU-61B200P	Main screen bracket & vertical printer carrier adjustable screen tilt	\$90
61B300 Scanner Bracket	GPU-61B300	Scanner mount bracket	\$60
61B300PL Printer Carrier	GPU-61B300PL	Horizontal printer carrier (left)	\$90
61B-300PR Printer Carrier	GPU-61B300PR	Horizontal printer carrier (right)	\$90
61B-499 Keyboard Carrier	GPU-61B499	Keyboard Carrier	\$70

EXTERNAL DEVICES & ACCESSORIES

MODEL	ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
External Finger Print Reader	V-GST450UB00	External finger print reader (digital persona) USB interface	\$320
External Triple Track Card Reader	V-GCR213UUB00	Dual head, dual directional, triple track, USB interface	\$240
External RFID Reader	V-GCR310UUB00	External RFID reader 13.56MHz (USB, virtual COM port) read/write	\$270
	AST-272ERR	External RFID reader 125KHz/134.2KHz/13.56MHz (USB/virtual COM port) read/write	\$240
Wrist Band	V-GRF4100FB00	RFID wristband 125 kHz read only, black buckle watch	\$10
	V-GRF4100FB01	RFID wristband 125 kHz read only, black Velcro strap watch	\$10
	V-GRF4100FD01	RFID wristband 125 kHz read only, dark blue silicone watch, OD 65 mm	\$10
	V-GRF4100FL00	RFID wristband 125 kHz read only, light blue silicone watch , OD 76 mm	\$10
	WB-RFS50-2	RFID wristband 13.56 MHz read only, black buckle watch	\$10
	002-WB-RFS50	RFID wristband 13.56 MHz read only, black Velcro strap watch	\$10
	ID Card (MiFare S50)	002-CR-RFS50	RFID clerk log-on ID card (MiFare S50)



EXTENDED WARRANTY

Add-on to Standard 3 Years Return to Base (RTB) Warranty*

POS SYSTEMS*

ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
ADD12MTHS	1 Additional Year RTB Warranty, includes Parts & Labour Total: 4 Years RTB Warranty	\$250
ADD24MTHS	2 Additional Year RTB Warranty, includes Parts & Labour Total: 5 Years RTB Warranty	\$500

Note: All warranty extensions must be purchased with the original purchase of the unit, no extensions are available after the initial purchase

PREVENTIVE MAINTENANCE SERVICE

ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
PMCRTB	Preventive Maintenance Service Return to Base Includes: system clean up, health check, burn-in test, touch calibration, install observer & professional advise on essential parts replacement. Recommended on the 4th Year.	\$240
PMCONSITE	Preventive Maintenance Service Onsite Includes: system clean up, health check, burn-in test, touch calibration, install observer & professional advise on essential parts replacement. Recommended on the 4th Year.	CALL

ONSITE WARRANTY

Add-on to Standard 3 Years Return to Base (RTB) Warranty*

POS SYSTEMS*

ITEM CODE	PRODUCT SPECIFICATION	LIST EX GST
ONSITE	Per Year Onsite Warranty from Registration Date Major Cities (Up to 4 Hours Response) Monday-Friday, 9:00am to 5:00pm [50km Radius]	\$200

Note: All Onsite Warranty must be purchased with the original purchase of the unit, plus the extension warranty where the standard RTB warranty years is exceeded; not available after the initial purchase

TERMS AND CONDITIONS

SENIOR VICTORIAN DISTRIBUTOR & SALES

Unique Micro Design Pty Ltd (UMD)

Street: 1/200 Wellington Road, Clayton, Vic, 3168

Delivery: Rear Unit 1, 200 Wellington Road (Enter via Garden Rd), Clayton, Vic, 3168

E: sales@umd.com.au

T: (03) 9582-7000

SALES TERMS AND CONDITIONS

Unique Micro Design (UMD) Sales Terms and Conditions, can be found here:

https://www.umd.com.au/ftp/pub/D21-02_UMD_Sales_Terms_&_Conditions.pdf

PRICES and SPECIFICATIONS

All prices and specifications are subject to change without notice and are quoted in Australian Dollars, excluding GST, insurance, freight and installation charges unless stated otherwise.

UMD / Senor Tech may vary pricing in line with any movement in exchange rate, purchase price or any other factor considered as significant by Senor Tech.

WARRANTY

Warranty ranges from 12 months to 36 months on all hardware items. Please refer to the Senor Tech Limited Warranty Terms and Conditions document on our website (<http://senortech.com.au/pages/warranty>) for further details.

Parts warranty vary; please refer to your Account Manager for details.

WARRANTY POLICY

The following statements should be read in conjunction with the **Senor Tech Limited, Extended and/or On-Site Warranty** documents as provided on our website.

Senor Tech offers a standard 36 months return-to-base (RTB) warranty for our **POS units** with some exceptions; please refer to the table below for full details:

Standard Warranty	Three (3) Years RTB	Two (2) Years RTB	One (1) Year RTB
Models	<p>POS Machines / Tablets x3POS series x5POS series v5POS series v6POS series k5POS series iSPOS series Yocto series Hecto series KDS series rSPOS series iV12 v5PAD</p> <p>Monitors AMON series VMON series XMON series YOCTO2ND series KDM</p> <p>Printers TP-250III series (including WP version)</p> <p>SSD/RAM purchased together with the above POS Machines and KDS</p> <p>Accessories (MSR, VFD, RFID, Wi-Fi) purchased together with the above POS Machines and KDS</p> <p>Kiosks X5 Mini series Sureki 21 series Gemini 21 series</p>	<p>Printers DP-330 series TP-228 series</p> <p>Parts & Accessories for the above and POS Machines and Monitors</p>	<p>POS Machines / Tablets Exa POS series NanoPAD series HPC series</p> <p>Printers TP-100 series</p> <p>Monitors cSMON PetaMON NanoMON series</p> <p>All Scanners</p> <p>All Drawers</p> <p>All Scales</p> <p>Parts & Accessories for the above</p>
Extended Warranty	Up to an additional Two (2) Years RTB	N/A	Up to an additional Two (2) Years RTB
Models	<p>As above. v5PAD excluded</p> <p>*Maximum Total RTB Warranty is 5 Years</p>		<p>cSMON PetaMON NanoMON series</p> <p>*Maximum Total RTB Warranty is 3 Years</p>
On-Site Service	Up to Five (5) Years	N/A	Up to Three (3) Years
Models	<p>As above. v5PAD excluded</p> <p>*Extended Parts & Labour Warranty must be purchased alongside the fourth and fifth Onsite Years</p>		<p>cSMON PetaMON NanoMON series</p> <p>*Extended Parts & Labour Warranty must be purchased alongside the second and third Onsite Years</p>

Optional extended warranty for a further 12-24 months is available for purchase. An on-site service is also available for a premium on weekdays between 9am-5pm, within a 24-hour response time. A complete list of sites must be provided beforehand so service technicians can be arranged. Other options of on-call and response times are also available.

1. The standard return-to-base warranty provided by Senor Tech is limited to the repair of faulty items at our discretion, including the following:
 - a. The system unit including internal components such as (motherboard, power supply, hard drive, I/O controller)
 - b. The monitor
2. This warranty is not transferable should the goods be on-sold by the purchaser unless the purchaser is an authorised Senor Tech reseller.
3. The warranty does not cover claims in any way arising out of abnormal use, misuse or abuse of the equipment. All warranty repairs or upgrades which include opening the computer, monitor, printer and scanner cases must be carried out by Senor Tech or a nominated service technician.
4. Computer components not purchased from Senor Tech and/or not installed by Senor Tech or its authorised resellers, are specifically excluded from this warranty. Those items are covered by their respective manufacturer's warranty. **The warranty does not cover computer mouse, backup devices ZIP, Jaz drives etc., DVD, CDR, peripheral consumables, and AC/DC adapters/rechargers, nor any software items existing or new whether supplied or installed by Senor Tech or a third party.**
 - a. Any accidents relating to or in any way arising out of the use of equipment which was not supplied by Senor Tech but which has been attached to or incorporated in the system or any of the external devices themselves (printers, scanner etc.) may render the warranty of the Senor Tech equipment **void**.
5. Senor Tech is not responsible for any loss of data or productivity in relation to any unit failure.
6. If you wish to make a warranty claim, please contact your account manager or the service department at Senor Tech.
7. A similarly configured replacement unit may be supplied by Senor Tech as an "Advance Replacement" in the case that the existing system needs to be removed from the site (i.e. Swap out service). Note that additional charges may apply for this service, and in the event that the original item is not returned within a reasonable timeframe, Senor Tech is entitled to recoup for loss and administration charges.

RETURN MERCHANDISE AUTHORISATION REQUEST

1. Goods to be returned for service request MUST receive an authorisation reference number beforehand. To make a warranty claim, complete a RMA request form on our website (<http://senortech.com.au/pages/rma-request>) or contact a Senor Tech authorised reseller. All legitimate warranty claims will be dealt with promptly and returned; freight responsibility is subject to the provision under Shipping.
2. It is the customer's responsibility to arrange for freight of the goods to Senor Tech. Note: The fault must be properly documented and serial number of the faulty item provided. Description such as "dead" or "broken" will not suffice.
3. ALL GOODS RETURNED TO BASE MUST TRAVEL IN ORIGINAL OR ADEQUATE PACKAGING. ANY REMOVAL OF NUMBERED LABEL FROM THE SYSTEM UNIT OR ANY OF ITS PARTS SHALL VOID THE WARRANTY. Goods returned not under the above-mentioned conditions will not be accepted for warranty repair and may incur a re-packaging fee.
4. Goods incorrectly sent or found to be in working order after initial inspection will incur a handling fee. Please contact our Service Department for rates on fees applicable.
5. All goods returned to Senor Tech must be correctly labeled with the RMA reference for identification purpose. Lack of correct reference may cause delay in the service process.