

Smart Solutions for Hospitals



Enhance Patient Experience



Improve Analysis and Workflow Efficiency

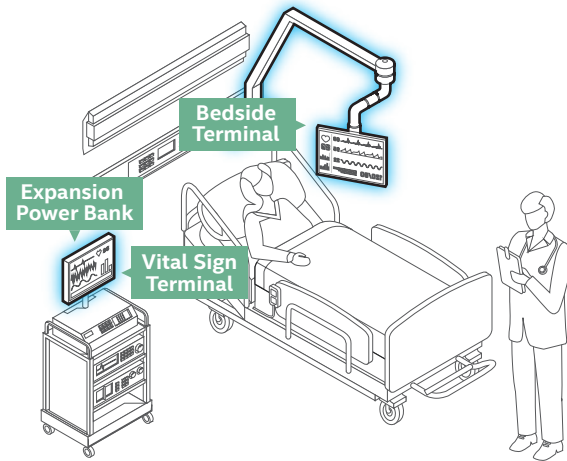


Digitize Information Delivery

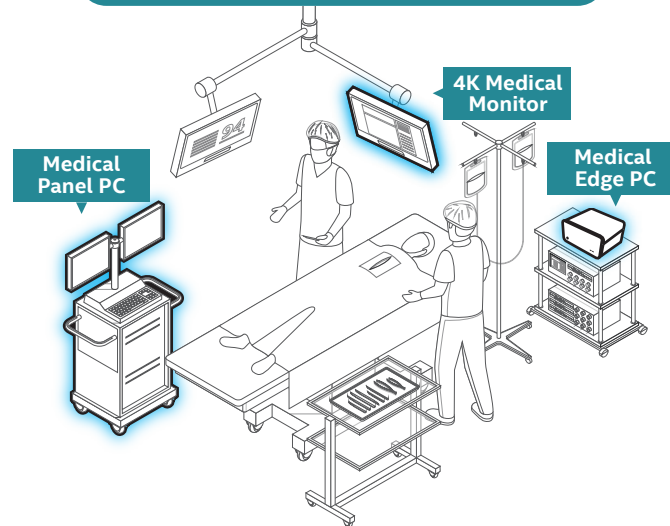
Smart Patient Room

OR Streaming and AI Computing

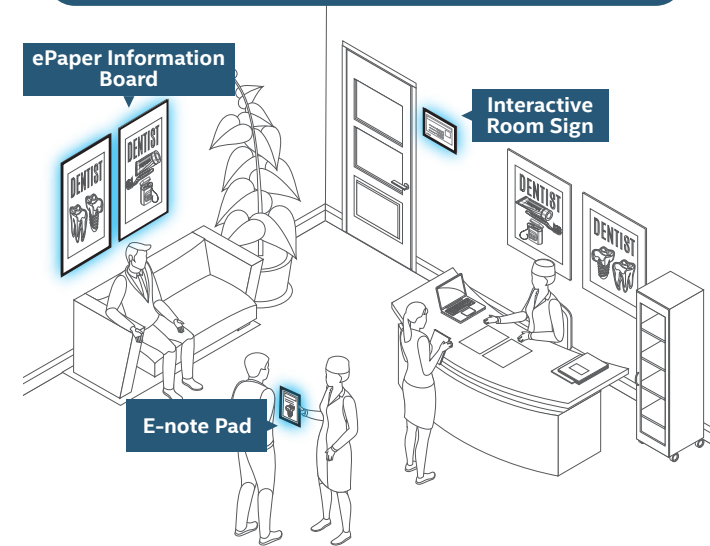
Digital Signage and Patient Engagement



HID-1540 Vital Sign Terminal
HID-2138 Patient Infotainment
APC-15WR2 Bedside Terminal
EPB-1001 Expansion Power Bank



GMD-55 4K Medical Monitor
MAB-T600-B1 Medical Edge PC
HID-2340 Medical Panel PC



EPD-42T ePaper Information Board
VNS-10WR2 Interactive Room Sign
ENT-10T1 Digital Notepad



| Model Number | GMD-32 | GMD-55 | HID-1540 | HID-2138 | HID-2340 | APC-15WR2 | Model Number | EPB-1001 |
|-------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------|----------------------------------------------------------|
| LCD/ Resolution | 32" 4K UHD/ 3840x2160 | 55" 4K UHD/ 3840x2160 | 15.6" Full HD/ 1920x1080 | 21.5" Full HD/ 1920 x 1080 | 23.8" Full HD/ 1920 x 1080 | 15.6", Full HD/ 1920 x 1080 | SBC | EPB-1001 Battery Board |
| Backlight | LED | LED | LED | LED | LED | LED | MCU | IT8911 |
| Touch Type | Projective Capacitive | Projective Capacitive | Projective Capacitive | Projective Capacitive | Projective Capacitive | Projective Capacitive | Charger IC | LTC1760 |
| Touch Controller | - | - | USB interface, EETI | USB interface, EETI | USB interface, EETI | USB touch (ilitek) | Power IC | LTC3789 for Vout1 |
| Processor | - | - | 12th Gen Intel® Core™ i7/i5/i3/ Celeron Processor | 11th Gen Intel® Core™ i7/i5/i3/ Celeron® Processor | 12th Gen. Intel® Core™ i7/i5/i3/ Celeron Processor | CPU Rockchip RK3568 Quad-core Cortex-A55 up to 2.0GHz | DC Input | 24Vdc/ 5A |
| System Memory | - | - | 1 x 262-pin DDR5 4800MHz SO-DIMM Socket up to 32GB Max (Min 8GB) | 2 x 260-pin DDR4 3200 MHz SO-DIMM socket up to 64GB Max | 1 x 262-pin DDR5 4800MHz SO-DIMM Socket up to 32GB Max (Min 8GB) | 2GB LPDDR4 up to 4GB | Charge Current | 4A Max. for 2 batteries |
| Expansion | - | - | Optional M.2 Key B 3042/3052/2280 x 1 Optional M.2 Key E for WIFI x 1 | Optional PCIe low profile card x 1 Optional M.2 storage x 1 Optional M.2.5G Module x 1 | Optional M.2 Key B 3042/3052/2280 x 1 Optional M.2 Key E for WIFI x 1 Optional IET Expansion x 1 | 1 x M.2 Type A 3042 support LTE or SSD module | Charge Voltage | 16.8 V |
| Storage | - | - | 1 x M.2 Key M Storage (Optional) 1 x 2.5" SSD (Optional) | 1 x M.2 Key-B 2242/3042/2260 for storage | 1 x M.2 Key M storage (optional) 1 x 2.5" SSD (optional) | 1 x eMMC (32GB); 1 x M.2 Type A 3042 support SSD module | Output Current Per Battery | 6.8A |
| USB | - | - | 1 x USB 2.0 3 x USB 3.0 1 x USB Type C | 2 x USB 2.0, 2 x USB type C | 1 x USB 2.0, 3 x USB 3.0 1 x USB Type C, 1 x USB 1.1 (Isolated 5KV) | 2 x USB 3.0 | Output Voltage Per Battery | 14.4V |
| COM Port | - | - | 1 x RS-232/422/485 | Optional | 1 x RS-232/422/485, 1 x RS-232 (Isolated 5KV) | 1 x RS-232/485 (RJ45 Type) | Output Power | 12/19V DC-out 80W |
| Other | VGA x1, DVI x1, HDMI x1 (HDMI 2.0), USB HUB/ calibration, DisplayPort x1 | DVI x4 (HDMI 1.4 compliant), Display Port x2 (DisplayPort 1.2a compliant), VGA & USB HUB/ Calibration | Optional 5.0M AF Camera Optional NFC Optional WIFI/ BT | Option 5.0M AF camera/ Barcode Scanner/ NFC/ Handset | Option 5.0M AF camera/ Barcode Scanner/ NFC/ Capture Card/ IET Board/ WIFI/ BT | - | USB Port | Type A |
| Dimension | 761.2 x 465.6 x 61.5 mm | 1314 x 785 x 85 mm | 400 x 263 x 42.5 mm | 539.6 x 342.6 x 45.4 mm | 592 x 382 x 49.5 mm | 388.5 x 263 x 31.5 mm | Indicator Light | Power/ Battery/ Battery 2 |
| Certification | CE, FCCB, CAN/CSA, UL | CE, FCCB, CAN/CSA, cTUVus, UL | CE, FCC Class B, UL60601-1 | CE, FCC Class B, UL60601-1 | CE, FCC Class B, UL60601-1 | CE, FCC Class B | Power Connector | DC jack with lock |
| OS Information | - | - | Win10 64bit, Linux | Win 10/ Linux | Windows 10 IoT, Linux | Android 11 | Power Type | DC in |
| | | | | | | | Color | Black/ White |
| | | | | | | | Dimension | 235 x 182 x 43 mm |
| | | | | | | | Certification | CE/ FCC/ ANSI/ AAMI ES 60601/ CAN/ CSA C22.2 No. 60601-1 |



| Model Number | EPD-42T | EPD-3150 | ENT-10T1 |
|-------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|
| LCD/ Resolution | 42" H: 2160 x V: 2880 | 31.5" E Ink spectra 6 Red, Green, Blue, Yellow, Black, White (2560x1440) | 10.3" e-ink glass, 1404 x 1872p |
| Touch Type | Projective Capacitive | - | Capacitive + electromagnetic dual-touch |
| Processor | NXP i.MX 7Dual Processor/ Dual Arm® Cortex®-A7 Cores & Cortex-M4 | - | Rockchip RK3566 Quad-core Cortex-A55 @1.8GHz |
| System Memory | On-Board 2GB DDR3L | - | 2GB LPDDR4 |
| Wireless | M.2 Wi-Fi/ Bluetooth module (Optional) | WiFi, Bluetooth | - |
| Storage | On-Board 8GB eMMC | 32GB eMMC | 64GB EMMC |
| External I/O Connector | 2 x USB 2.0 (Edge I/O) 1 x Micro USB for USB OTG 1 x RJ-45 for Gigabit Ethernet | 1 x USB Type-C 1 x Micro SD | 1 x USB Type-C |
| Power Requirement | DC +12V | 12V/2A option battery | DC+5V |
| Software Support | Android 5.1 (default) Linux 4.15 (Yocto 2.1) | Android 12 | Android 11 |
| Dimension | 918.8 x 704.6 x 37.6 mm | 707.9 x 413.2 x 23.5 mm | 230.6 x 183 x 5.3 mm |
| Certification | CE, FCC Class B | CE, FCC | CE, FCC, VCCI, TELEC |

| Model Number | MAB-T600-B1 |
|---------------------------------|-----------------------------------------------------------------|
| Processor | 12/13th Generation Intel® Core™ i3/i5/i7/i9 Processors |
| System Memory | 4-Memory Socket, Max. Up to 128GB DDR5 4400MHz with ECC Support |
| Dimension (W x D x H) | 330 x 344 x 160 mm |
| Drive Bay | Internal 2 x 2.5" |
| Expansion Slot | 4 full height expansion |
| System Cooling | 70 x 70 x 15 mm fan (TBD) |
| Front I/O | 2 x USB ports |
| Display | 4 x DP++ |
| Security | Depend on M/B |
| Limitation of CPU Cooler | Depend on CPU TDP |
| Power Supply | 500W medical 1U ATX power supply (medical grade) |
| OS Information | Win 10, Win 11, Linux |
| Certification | CE, FCC Class B, UL60601-1 |

| Model Number | CAXA0 |
|--------------------------------|--------------------------------------------------------------------------------|
| Processor | Intel® Celeron® N3350 1.1GHz Processor |
| System Memory | Onboard 4GB LPDDR4 |
| Storage | 64GB M.2 Solid State Drive (up to 128GB) |
| Operating System | Windows 10/ Android 8.1 |
| LCD Size/ Resolution | 10.1", WXGA/ 1280 x 800 |
| Touch Screen | 10 Points Projective Capacitive |
| Bluetooth | Bluetooth 5.0 |
| Camera | 2MP Front Camera, 8MP Rear Camera W/ Auto Focus |
| NFC | ISO/IEC 14443 A/B, 15693/18092, NFCIP-1, NFCIP-2, Support MIFARE and Felica |
| Barcode Scanner | 1D/2D Barcode Scanner (Optional) |
| Downside I/O Connectors | 1 x Audio Jack, 2 x USB 2.0 Type A, 1 x Micro SD, 1 x DC Jack, 1 x HDMI Output |
| Power Requirement | DC Jack +19V |
| Battery | 28.44W Li-Polymer Battery (6 hours) |
| Dimensions | 281 x 193.3 x 19.95 mm |
| Certifications | CE, FCC, VCCI, CCC, BSMI, EN60601-1, EN60601-1-2 |

