

Smart Solutions for Hospitals



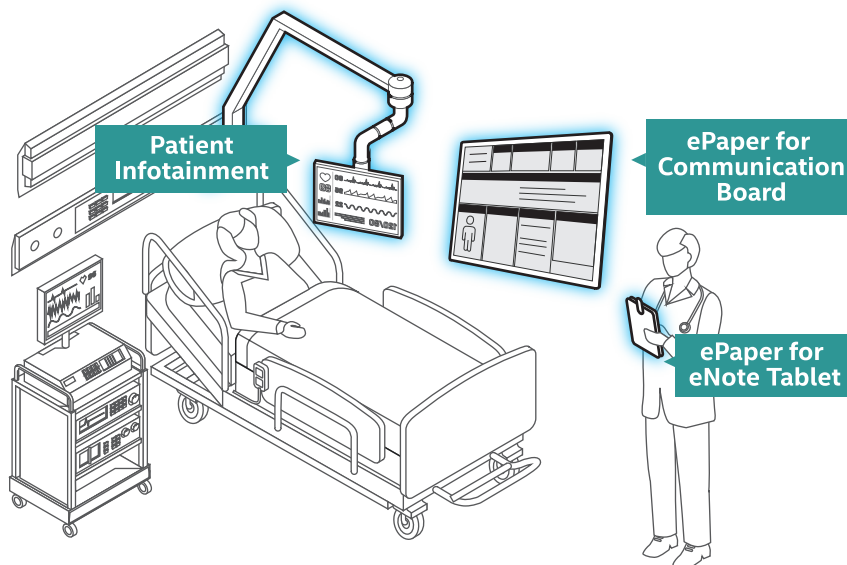
Enhance Patient Experience

Employing advanced technologies and streamlined processes to provide more efficient, personalized, and eco-friendly healthcare environment, ultimately ensures better care and satisfaction for patients.

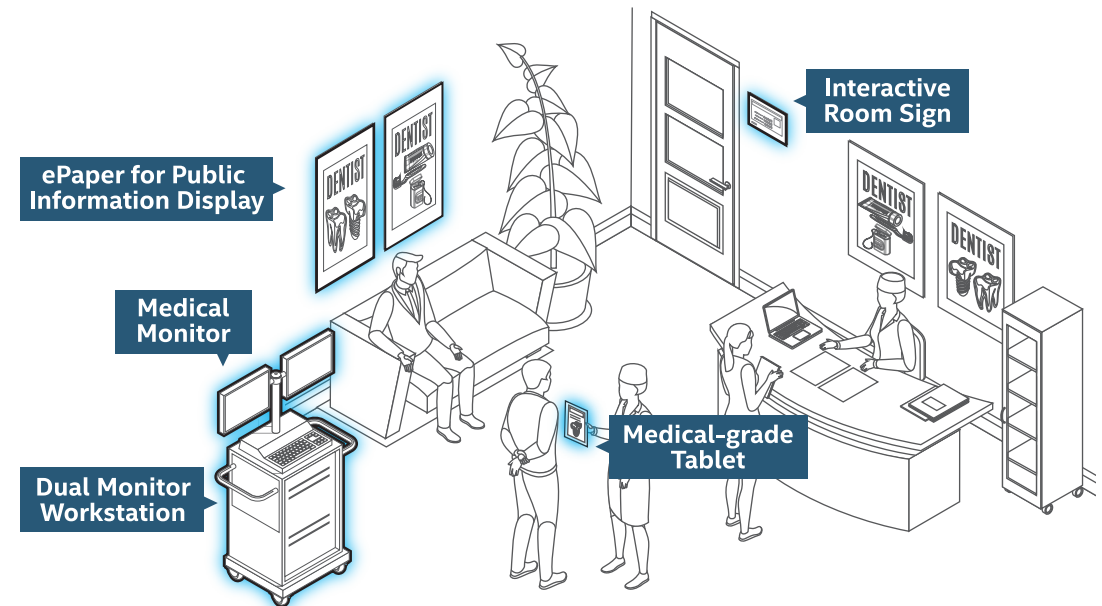


Improve Workflow and Efficiency

Equipped with technology for efficient patient care. Benefits include enhanced patient care through real-time access to records, reduced errors, improved communication, and increased mobility for nurses, ultimately enhancing healthcare efficiency and patient outcomes.



Smart Patient Room



Smart Mobile Nursing Station

Medical Panel PC



Model Number	HID-2100	HID-2138	HID-2340	VNS-10W01
LCD/ Resolution	21.5" Full HD/ 1920 x 1080	21.5" Full HD/ 1920 x 1080	23.8" FHD/ 1920 x 1080	10.1", WXGA/ 1280 x 800
Backlight	LED	LED	LED	LED
Touch Type	Projective Capacitive	Projective Capacitive	Projective Capacitive	Projective Capacitive
Touch Controller	USB interface, EETI	USB interface, EETI	USB touch (EETI H8851A)	I ² C interface
Processor	-	11th Gen. Intel® Core™ i7/i5/i3/Celeron® Processor	12th Gen. Intel® Core™ i7/i5/i3/Celeron Processor	Intel® Atom™ x5-Z8350: 2M Cache, up to 1.92 GHz
System Memory	-	2 x 260-pin DDR4 3200 MHz SO-DIMM socket up to 64GB Max	2 x 260pin SODIMM socket up to 32GB DDR4 2400 SDRAM	2GB DDR3L RAM/ option: 4GB for win 10 & Ubuntu 19.04
Expansion	-	Optional PCIe low profile card x 1 Optional M.2 storage x 1 Optional M.2 5G Module x 1	1 x M.2 Key B 3042/3052/2280 1 x M.2 Key E for WIFI 1 x IET expansion	-
Storage	-	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)	32GB eMMC / option: 64GB
USB	2 x USB 2.0, 1 x USB Type B	2 x USB 2.0, 2 x USB type C	3 x USB 3.0, 1 x USB Type C 1 x Isolation 5-kV USB1.1 (by IET module)	2 x USB 2.0 Type A
COM Port	-	Optional	1 x RS-232/422/485 1 x Isolation 5-kV RS-232/422/485 (by IET Module)	1 x RJ45 for RS232 or RS422 or RS485
Other	HDMI input, DP input VGA input, DC output	Option 5.0M AF camera/ Barcode Scanner/ NFC/ Handset	Optional 802.11abgn + acR2 + axR2 Wi-Fi 6E BT5.2	Touch Button for Power/ Brightness/ Volume, 1 x 3.5mm Audio Jack, NFC, Cam 2.0 MP, LED indicating bar
Dimension	539.6 x 342.6 x 45.5 mm	539.6 x 342.6 x 45.4 mm	TBD	270 x 193 x 28 mm
Certification	CE, FCC Class B	CE, FCC Class B, UL60601-1	CE, FCC Class B, UL60601-1	CE, FCC Class B
OS Information	-	Win 10/ Linux	Win10 64bit, Linux	Windows 10 IoT, Android 5.1, Linux

Expansion Power Bank



Model Number	EPB-1001
SBC	EPB-1001 Battery Board
MCU	IT8911
Charger IC	LTC1760
Power IC	LTC3789 for Vout1
DC Input	24Vdc/ 5A
Charge Current	4A Max. for 2 batteries
Charge Voltage	16.8 V
Output Current Per Battery	6.8A
Output Voltage Per Battery	14.4V
Output Power	12/19V DC-out 80W
USB Port	Type A
Indicator Light	Power/ Battery1/ Battery 2
Power Connector	DC jack with lock
Power Type	DC in
Dimension	235 x 182 x 43 mm
Certification	CE/ FCC, ANSI/ AAMI ES 60601 CAN/ CSA C22.2 No. 60601-1

ePaper



Model Number	EPD-42T	EPD-3133	EPD-2501
LCD Size/ Resolution	42" H: 2160 x V: 2880	31.2" H: 2560 x V: 1440	25.3" H: 3200 x V: 1800
Panel	42" E Ink Monochrome Black/ White	31.2" E Ink Monochrome Black/ White	25.3" E Ink Spectra 3100 Plus Black/White/Red/Yellow 25.3" E Ink Gallery Plus Full color 55K (optional) 25.3" E Ink Kaleido with color 4096 (optional)
Touch Type	Projective Capacitive	Projective Capacitive	Cover Lens only
Processor	NXP i.MX 7Dual Processor/ Dual Arm® Cortex®-A7 Cores & Cortex-M4	Onboard Intel® Celeron® SoC BGA Processor N3350 (Apollo Lake Platform) (with CPU Bottom Mounted)	Intel® Celeron® SoC BGA Processor N3350 (Apollo Lake Platform)
System Memory	On-Board 2GB DDR3L	1 x 204-Pin DDR3L 1866MTs SO-DIMM up to 8GB	1 x 204-Pin DDR3L SO-DIMM up to 8GB
Wireless	M.2 Wi-Fi/ Bluetooth module (Optional)	mPCIe Wi-Fi/ Bluetooth module (Optional)	mPCIe Wi-Fi/ Bluetooth module (Optional)
Storage	On-Board 8GB eMMC	1 x 2.5" Drive Bay 1 x mSATA (Shared from mPCIe)	2.5" SATA3 SSD 64GB
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 HDMI, 1 x COM 2 x LAN, 4 x USB 3.1 (Gen1 5Gbps)	1 x HDMI, 1 x COM 2 x LAN, 4 x USB 3.1 (Gen1)
Power Requirement	DC +12V	DC +19V	DC+12V
Software Support	Android 5.1 (default), Linux 4.15 (Yocto 2.1)	Android 8.1 (default), Windows 10 IoT	Linux (default), Android 8.1, Windows 10 IoT
Dimension	918.8 x 704.6 x 37.6 mm	750 x 445 x 36.7 mm	607 x 350 x 38.8mm
Certification	CE, FCC Class B	CE, FCC Class A	CE, FCC Class B

eNote



Model Number	ENT-13T1
Display	E Ink 13.3" Flexible e-paper display Resolution 1650 x 2200 dots, 16 gray scale, 207 dpi
Touch + EMR	Capacitive Touch Panel sensor Electro-Magnetic Resonance-type touch pen input
Processor	i.MX 8M mini (Quad-core Cortex A53 1.8GHz)
Storage	eMMC 32GB / Useable area 24GB
I/O	USB 2.0 Type C
Wireless	IEEE 802.11a/b/g/n/ac (WAVE2) MIMO 2.4GHz/5GHz
Bluetooth	Bluetooth Ver.5.0
NFC	13.56MHz / FeliCa
Battery	Lithium ion 2000mAh
Battery Life	3 weeks (light), 5 days (heavy)
Dimension	222.8 x 301.1 x 5.7 mm
OS	Android 9
Accessory	Wacom standard stylus pen, USB C type cable (1.5m), Pen tips, Puller

Mobile Tablet



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
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
IP Rating	IP65
Certifications	CE, FCC, VCCI, CCC, BSMI, EN60601-1, EN60601-1-2

