



MEDS-P1000



The new MEDS-P1000 is 10.1" panel PC with Freescale™ i.MX6 Family, Dual core processor mainly for the application of bedside healthcare infotainment terminal in hospital. MEDS-P1000 is equipped with peripheral including RFID, RJ9 phone, Wi-Fi and bluetooth mainly for the nurse or doctor or patient's family to check patient information.

FEATURES

- Freescale™ i.MX6 Family, Dual core processor
- Modular design for different devices installation
- Fan-free design with efficiency thermal dissipation
- Projected capacitive multi-touch display
- Optional Wi-Fi, BT, RFID and Phone integration

Main

CPU	Freescale™ i.MX6 Family, Dual core processor (2M Cache, up to 2.42 GHz)
System_Memory	Up to 1GB DDR3 Memory
Storage	4GB eMMC

Display

TFT_LCD	10.1" LED Panel
Brightness	300 cd/m2
Resolution	1280 x 800
Max_Colors	16.2M
View_Angle	85 / 85(H Right/Left) 85 / 85 (V Upper/Lower)
Contrast_Ratio	1300:1
Back_Light_MTB	25000 hours

Touch Screen

Touch_screen_type	Projected capacitive multi-touch
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Storage

I/O Ports

USB_Port	USB 2.0 x 2
Serial_Port	RS232 x 1
Video	HDMI x 1

GENERAL

Network_LAN	x 1
Expansion	
Speaker	2W Speaker x 2
Power_Supply	60W 12V Power Adapter
OS_Support	Android 5.0
Water_Dust_Resistance	IP65 (Front Panel)
Operating_Temperature	0°C ~ 35°C
Infection_Control	Anti-disinfectant wiping (Front Panel)
EMC_Safety	CE/FCC Class B, EN60601-1
Dimensions	341mm x 213mm x 38mm (with phone), 274mm x 213mm x 38mm (without phone)
Net_Weight	1.3 kg
VESA_Mounting	75mm x 75mm

