



WMR2387-23.8" Medical Rechargeable Touch Panel PC

The WMR2387 is a unique rechargeable Medical Panel PC with hot swappable battery, antimicrobial finishing, IEC60068-2-64 and IEC 60068-2-27 Medical Certifications, Front IP65 and medical grade power adapter. It comes with an option bar code scanner and privacy screen, making it an idea solution for Medical and Healthcare daily patient management.

SPECIFICATIONS

CPU Intel® Core i5-7300U

Memory Type DDR4 2400MHz

Memory Slots

Maximum Memory Supported 32GB

Integrated Graphics Intel® HD Graphics 620

Serial ATA (SATA) 1 x SATA III

Video 1 x HDMI, 1 x DP

LAN Ports 1 x Intel I219LM (Phy); 1 x Intel I211 (PCIe)

Audio Realtek® ALC662VDO-GR

Extended Interface 1 x mPCle with SATA or 1 x mSATA with PCle

Communication WLAN – 802.11 b/g/n/ac, Bluetooth 4.0, Security Wake-on-LAN, Watchdog timer

Rear I/O 4 x USB 3.0 Type A, 2 x LAN, 1 x HDMI, 1 x DP, 1 x Line-Out, 1 x Mic-In, 1 x DC-In

Display 23.8 TFT LCD

Resolution 1920 x 1080 pixels, 16:9 aspect ratio

Brightness 250 nits

Viewing Angle $-89^{\circ} \sim 89^{\circ}(H)$; $-89^{\circ} \sim 89^{\circ}(V)$

Touch Screen Type 10 Points Projected Capacitive Touch

Power On/Off, Volume, Brightness, Backlight Icon, Touch Screen Icon, Battery Status

Buttons

Icon

Battery 2 x 14.4V/6800mAh Hot Swappable Li-ion Battery

Camera 5MP Front Camera with Auto-Focus

Color White

Certification

CE, FCC, CB, UL60601-1, IEC 60068-2-64 for Vibration, IEC-60068-2-27 for Shock,

Front IP65

Dimensions 592 x 382 x 49.5 mm

Operating Temperature 0°C~40°C (32°F~104°F)

Storage Temperature $-30 \sim 70 \,^{\circ}\text{C}$

Relative Humidity 0 ~ 90%, non-condensing

Power Management DC 24V/5A

OS Software Supported Windows 10, Linux

Global P/N / SKU 2907938

Ordering Options

29078938 - 23.8" Panel PC with Core i5-7300U processor Panel PC comes with 120W Medical Grade 24V/5A adapter

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