

DT-150P-M1 15" PCAP Medical-Grade Touch Monitor



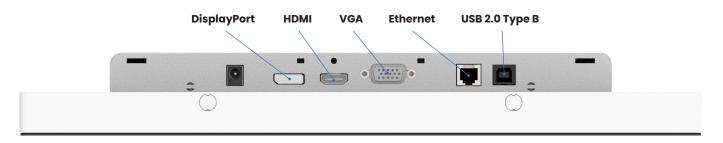


Description

The DT-150P-M1 is a 15" standard format medical-grade monitor perfect for a wide range of healthcare applications including, nurses' stations, equipment/ devices, laboratory instruments, medical carts, and advertising. This unique, 10-point touch monitor is specifically designed to enhance your medical space and end-user experience while maintaining a durable, compliant, and versatile product enabled by IP54 rated screens and IEC-60601-1-2 4th edition EMC compliance. Naturally intuitive, engineered performance, and designed for medical, this monitor combines a commonality of medical market requirements and consumer-grade touch experience into one solution.

Featured Specifications

- Size: 15" TFT LCD
- Maximum Resolution: 1024 x 768
- Contrast Ratio: 800:1
- Aspect Ratio: 4:3
- Brightness: 350 nits (No Touch), 297 nits (P-CAP)
- View Angle: H: 160°, V: 150°
- Video Port: 1 x VGA, 1 x HDMI, 1 x DP
- Warranty: 3 year



Specifications

Touch I CD Display	
Touch LCD Display	Brojected Canacitive
	Projected Capacitive
Touch Points Touch Screen Interface	10 USB-HID (Type B)
Screen Treatment	Anti-Glare
	Anti-Gidre
I/O Ports	
Serial Port	1 x RJ11 (for remote key)
USB Port	1 x USB 2.0 (Type B) for Touch Interface (USB-HID)
Video Port	1 x VGA, 1 x HDMI, 1 x DP
Audio Port	-
Power Input	1 x 2.1 mm 12V DC Jack
Color Calibration	
Color Temperature	5500K / 6500K / 7500K / 9300K / User Definition
Gamma Selection	Native / Gamma 1.8 / Gamma 2.2 / Dicom
Gamma LUT (bits)	10
Scaling Mode	Full / 5:4 / 4:3 / 16:9 / 1:1
Physical Properties	
Power Supply	Medical External Power Adaptor 60W
Speaker	-
Housing Color	White
Construction	Glass, SECC Metal, Plastic (ABS)
Compliance	Front Panel IP65
Dimensions (W x H x D) mm	337.0 x 304.2 x 200.9
Net Weight (kg)	4.4
Gross Weight (kg)	6.0
Carton (W x H x D) mm	415.0 x 370.0 x 290.0
VESA	100 x 100 mm
Ball Drop	IK07
Safety	
Certifications	CE, CB, FCC, UL, CCC, RoHS, IEC-60601-1-2 4 th edition EMC compliant
Continioations	
Environment	
	0° C ~ 40° C, 20% ~ 80% RH. Non-Condensing

N/A



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