



Portwell 19-inch medical monitors are ideal for general usage in hospital environments such as nursing stations, bed side terminal, and hospital laboratories. Featuring a wide viewing angle, high contrast and brightness, the monitor provides consistent, reliable and high-quality images for caregivers. Designed to meet DICOM standards and UL 60601-1 3rd Edition certified to meet customer requirements in a variety of applications.

FEATURES

- True flat series plastic design with P-CAP touch
- Color : White
- 19" 1280 x 1024 5:4 ratio display
- DICOM Compliant
- 2.5W built-in speaker

Ordering Guide

TBD	(R).PHCD-19411. 19" 1280x1024 Panel Display w/Touch. White Chassis. Built-in Stand
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General

ID Type	True flat series plastic design monitor
Chassis	True flat series plastic chassis (with 75 x 75 VESA mount)

Panel Spec

Native Resolution	1280 x 1024
Active Screen Size(inch)	19"
Viewing Angel(degree)	178 °(H) / 178 °(V)
Brightness(nits)	300 nits
Contrast Ratio	1000:1
Display Colors(bits)	16.7M colors (RGB 8 bits)

I/O Interface

I/O Terminal	DVI-D / HDMI / DP / USB Type B(Touch) / Audio in(3.5 mm)
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Features

Touch	P-CAP touch
Speaker	2.5W (8Ω) speaker x 2
DICOM	Yes

Power Requirements

Power Supply	AC IN: 100 ~ 240V ; DC OUT: 12V / 5A
Power Consumption(W)	23.5W

Physical Characteristics

Dimensions(W×H×D)(mm)	426.8(W) 393.9(H) 179.97(D) mm
Weight(Kg)	5.8Kg
VESA Mounting(mm)	75 x 75

Environmental

Temperature(°C)	Operating : 5 ~ 40°C / Storage : -10 ~ 60°C
Humidity(%)	Operating : 20 ~ 80% / Storage : 10 ~ 90%

Others

Certifications and Compliances	UL / CE / FCC / RoHS / WEEE / REACH
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