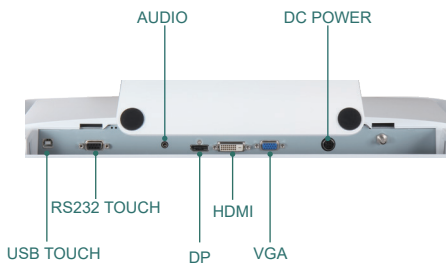


Portwell 23.8-inch medical monitors are ideal for general usage in hospital environments such as nursing stations, bed side terminal, and hospital laboratories. Featuring a wide viewing angle, high contrast and brightness, the monitor provides consistent, reliable and high-quality images for caregivers. 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
- 23.8" 1920 x 1080 16:9 ratio display
- DICOM Compliant
- 2.0W built-in speaker



### Ordering Guide

**AL8-3094**

(R).PHCD-24511. 23.8" 1920x1080 Medical Panel Display w/ Touch. White Housing

### General

ID Type	True flat series plastic design monitor
Chassis	True flat series plastic chassis ( with 100 x 100 VESA mount )

### Panel Spec

Native Resolution	1920 x 1080
Active Screen Size(inch)	23.8"
Viewing Angel(degree)	178 °(H) / 178 °(V)
Brightness(nits)	250 nits
Contrast Ratio	1000:1
Display Colors(bits)	16.7M colors (RGB 8 bits)

### I/O Interface

I/O Terminal	HDMI / DP / VGA / USB Type B(Touch) / Audio in(3.5 mm)
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### Features

Touch	P-CAP touch
Speaker	2.0W speaker
DICOM	Yes

### Power Requirements

Power Supply	AC IN: 100 ~ 240V ; DC OUT: 24V / 2A
Power Consumption(W)	40.0W

### Physical Characteristics

Dimensions(W×H×D)(mm)	581(W) 400(H) 175(D) mm
Weight(Kg)	9.5Kg
VESA Mounting(mm)	100 x 100

### Environmental

Temperature(°C)	Operating : 10 ~ 40°C / Storage : -20 ~ 60°C
Humidity(%)	Operating : 30 ~ 75% / Storage : 10 ~ 90%

### Others

Certifications and Compliances	cTUVus(ANSI/AAMI ES60601-1;CAN/CSA-C22.2 60601-1) CB (IEC 60601-1),CE(EN 60601-1-2;EN 60601-1) FCC Part 15,ROHS,WEEE
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