LCD Touch Display

LCH-43W

43” LCD (LED backlight) Monitor for Multiple Applications

Specification

Input Interface :

• VGA	:	1 x VGA D-Sub 15 pin
• DVI	:	1 x DVI-I input
• HDMI	:	1 x HDMI input (Optional)
• Video	:	S-Video, Composite (optional)
• COM	:	1 x RS232 for remote control (optional)
• Power Input	:	1 x AC input

Power Specification:

• Power Adapter	:	N/A
• Consumption	:	200 W typical, normal operation
• Management	:	VESA DPMS compliant
• Power Cord	:	Provided by region

Environment Tolerance:

• Operating Temperature	:	0 deg. C to 45 deg. C
• Storage Temperature	:	-20 deg. C to 70 deg. C
• Water/Dust proof	:	Front IP65
• Vibration	:	5Hz~500Hz / 1Grms/3 Axis

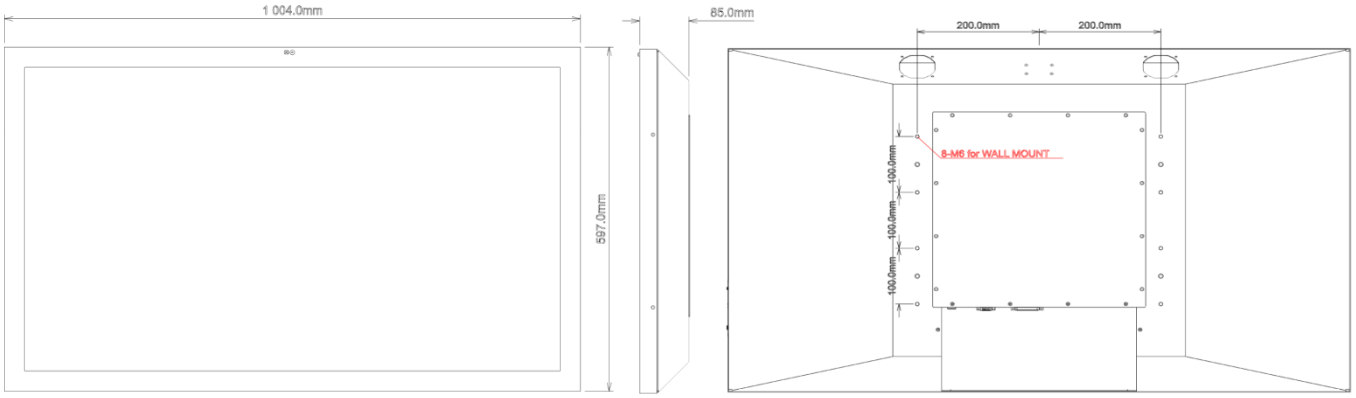
Panel Specification :

• Size/ Type	:	43” LCD (LED backlight)
• Active Area (mm)	:	940.89 (H) x 529.25 (V)
• Pixel Pitch (mm)	:	0.49 (H)x 0.49 (V)
• Resolution	:	1920 x 1080 @ 60Hz
• Contrast Ratio	:	3,000 : 1 (typ.)
• Max. Colors	:	16.7M colors
• Brightness	:	400 nits (cd/m^2)
• Viewing Angle	:	-89 ~ 89 (H); -89 ~ 89 (V)

OSD :

• OSD Input	:	5-key OSD buttons
• OSD Function	:	Contrast, Color, Position, Auto-adjustment, Factory Settings

Order Information :

• Touch	:	IR Touch Screen
• Speaker	:	2W Speaker x2 (optional)
• High Brightness	:	1,000 nits (optional)

Drawings