

Product Specifications

LCD Panel	ID-2-E17Aw	ID-2-HE17Aw
Panel size (diagonal)	17.3"	
Native resolution	1920 x 1080	
Brightness (cd/m ²)	300	1000
Contrast ratio (typ.)	1000 : 1	600 : 1
Colors	16.7 M, 8-bit	16.7M, 6-bit
Viewing angle (L/R/U/D)	85/85/85/85	80/80/60/80
Response time (ms)	25	40
Dot pitch (mm)	0.1989	
Display area (mm)	381.888H x 214.812V	
Surface treatment	Anti-glare, Hard-coating	Hard-coating
Surface hardness	3H	
Backlight type	LED	
MTBF (hrs)	15,000	50,000

Video	
VGA	Analog 0.7Vp-p
DVI	DVI-D single link

Video Option	
Display port	DP1.0 / HDCP 1.3
HDMI	HDMI 1.4 / HDCP 1.4
Composite (BNC)	NTSC & PAL

Audio (option)	
Audio input :	
Connector	3.5mm stereo jack
Impedance / Power level	30kΩ / 750mV
Audio output :	
Connector	3.5mm stereo jack
Resistance / Power level	30kΩ / 2.8V
Speaker :	
Dual stereo speaker	2W x 2

*When the audio output is connected, speaker output is OFF

Power	ID-2-E17Aw	ID-2-HE17Aw
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption :		
Screen on	Max. 14W	Max. 39W
Power saving mode	Max. 2W	Max. 2W
Power button on	Max. 1W	Max. 1W

Environment	
Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration (11ms duration)
Vibration	10~300Hz 0.5G RMS random vibration

Design	ID-2-E17Aw / HE17Aw	ID-2-E17AwN / HE17AwN
Protection	6mm front bezel	NEMA 4 / IP65
Front panel	Black, RAL 9005	
Rear casing	Black, RAL 9005	

Mounting	ID-2-E17Aw / ID-2-E17AwN / ID-2-HE17Aw / ID-2-HE17AwN
VESA mount	100 x 100 mm
Universal mount	-
Desktop stand	option
Wall mount	option

Physical	ID-2-E17Aw / ID-2-E17AwN / ID-2-HE17Aw / ID-2-HE17AwN
Product (W x D x H) :	
mm	468.5 x 57.1 x 331
inch	18.4 x 2.2 x 13
Net weight	8 kg / 17.6 lb

Compliance	
EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

Applicable Format			
DVI-D / VGA Input	PC Signal	:1920 x 1080 x 60Hz	
		:1680 x 1050 x 60Hz	
		:1440 x 900 x 60Hz	
		:1360 x 768 x 60Hz	
		:1280 x 1024 x 60Hz	
		:1280 x 768 x 60Hz	
		:1280 x 720 x 60Hz	
		:1152 x 864 x 60Hz	
		:1024 x 768 x 60Hz	
		:800 x 600 x 60Hz	
:640 x 480 x 60Hz			
HDMI Input	Audio Signal	:2ch Linear PCM	
	PC Signal	:Same as VGA	
		HDMI 1.4	:1920 x 1080 x 50 / 60Hz (1080p)
		:1920 x 1080 x 25 / 30Hz (1080i)	
		:1280 x 720 x 50 / 60Hz (720p)	
:720 x 480 x 50 / 60Hz (576p / 480p)			
Display port Input	PC Signal	:2ch Linear PCM	
		:1920 x 1080 x 60Hz	
		:1680 x 1050 x 60Hz	
		:1440 x 900 x 60Hz	
		:1360 x 768 x 60Hz	
		:1280 x 1024 x 60Hz	
		:1280 x 768 x 60Hz	
		:1280 x 720 x 60Hz	
		:1152 x 864 x 60Hz	
		:1024 x 768 x 60Hz	
:800 x 600 x 60Hz			
:640 x 480 x 60Hz			
Audio Signal	:2ch Linear PCM		