



Technical Specifications

LCD PANEL	Type	IPS Panel
	Display Area	597.888mm (H) x 336.312mm (V)
	Resolution	1920 x 1080 (Full HD)
	Brightness	250 cd/m ² (Typ)
	Contrast Ratio	1000:1 (Typ)
	Dynamic Contrast Ratio	20,000,000:1
	Viewing Angle	178 degrees / 178 degrees (Typ)
	Response Time	GTG(AVR; Scaler OD): 4.3ms (Typ) Ultra fast in user color
	Backlight	WLED light bar
	Backlight Life	30,000 Hrs (Min)
	Colours	16.7M colors
	Colour Gamut	72% of NTSC
	Panel Surface	Anti-Glare type, Hard-coating (3H)

INPUT SIGNAL	Frequency	RGB Fh = 31 ~ 86KHz ; Fv = 48 ~ 76Hz HDMI Fh = 15 ~ 86KHz ; Fv = 24 ~ 76Hz DisplayPort Fh = 15 ~ 86KHz ; Fv = 24 ~ 76Hz Mini DisplayPort Fh = 15 ~ 86KHz ; Fv = 24 ~ 76Hz
	Sync	RGB: Separate Sync / Composite Sync / Sync on Green HDMI: TMDS DisplayPort / Mini DisplayPort: PCI-E
COMPATIBILITY	PC	Windows 10 certified
	Mac®	Power Mac tested
CONNECTOR	Digital	HDMI 1.4x1 / DisplayPort 1.1x1 / MiniDisplayPort 1.1 x1
	Analog	VGA x1
	Audio Out	Earphone out x 1 (3.5mm plug)
	Audio In	3.5mm mini jack x1
SPEAKERS		2W x 2
USB		USB3.0 Type B x1 (Up stream) Type A x2 (Down stream)
POWER	Power	3-pin plug (CEE22) x 1
	Voltage	AC 100-240V (Universal); 50/60Hz
	Consumption	27W
	Optimize	24W
	Conserve	19W
ERGONOMICS	Tilt	20°~5°
	Swivel	358±2
	Rotation	90°
	Height Adjust	0 ~ 130 mm
WALL MOUNT	VESA®	100mm x 100mm
OPERATING CONDITIONS	Temperature (° F / ° C)	32°F to 104°F (0°C to 40°C)
	Humidity	20% to 90% (no condensation)
DIMENSIONS (L x H x P)	Physical with stand (mm)	621.9mm (W) x 543.2mm (H) x 233.3mm (D) / 24.48" (W) x 21.39" (H) x 9.18" (D)
WEIGHT	Net with stand (kg)	6.4kg (14.1lbs)
REGULATIONS		cULus, FCC-B, ICES003, Energy Star 7.0, EPEAT Gold, MX-CoC, Mexico Energy, CE EMC, CB, RoHS Green BOM & RoHS2 DoC, ErP, REACH SVHC List & DoC, WEEE, TCO 7.0, EAC, GS, RCM, MEPS, CCC, CEL
PACKAGE CONTENTS		LCD Display / Power Cable (1.8m) / Mini DP to DP Cable (1.8m) USB3.0 Upstream Cable (1.8m) / Quick Start Guide