

Model Name

PH460 Digital Signage

Unique selling point

- * Super Narrow Bezel design (Bezel to Bezel 5.4 mm)
 * PID panel with high reliability of usage
 * 50,000 hours backlight life for long use (24/7)

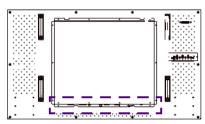
- * Landscap & Portrait orientation mode support
- * Display Port IO support for high resolution picture quality
- * Color Calibration Software for uniformity adjustment
- * MDA Software for multiple display control remotely

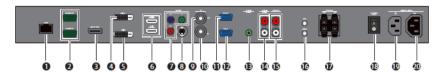
	Screen Diagonal	46"		
Panel	Backlight	LED		
	Resolution	FHD 1920 x 1080 (pixels)		
	Aspect Ratio	16:9		
	Brightness	700 nits		
		4000:I		
	Contrast Ratio			
	Viewing Angle	178 degree (H) / 178 degree (V)		
	Color gamut (x% NTSC)	72%		
	Frame Rate	60Hz		
	Response Time	6.5ms		
	Panel bit	10 bit (8bit+FRC), 1073.7M		
	Light life	50,000 hrs (typ.)		
	Orientation	Landscape / Portrait		
	Input/Output	Power (AC) In/ Out	x l	
		Audio line-in	x I	
Interface		Composite video In/ Out (BNC)	x l	
		Composite audio In/ Out (RCA)	x I	
		Component video (RCA)	x I	
		External Speaker Out (L/R)	x I	
		D-sub In/ Out	x I	
		HDMI (Type A)	x 2	
		DVI-D In/ Out	x I	
		DisplayPort Input	x I	
		RJ45	x I	
		RS232 In/ Out	x l	
	Others	AC power switch	x I	
Mechanical	Dimensions(W x H x D)	1023.68x578.27x106.7 mm		
	Bezel Width (T/B/L/R)	3.4/2.0/3.4/2.0 mm		
	Weight (without packing / with packing)	25/31 kg		
Power	Power supply	100 V ~ 240 V, 50 Hz / 60 Hz		
	Power consumption	<300W, 270W (Typ.)		
OSD	On-Screen Display Languages	English/ French/ Portuguese/ Spanish/ Simplified Chinese/ Traditional Chinese(6 Languages)		
-	Color Calibration	Supported OS:		
Software		I. Windows XP 32/64 bit		
		2. Windows Server 2003		
		3. Windows Vista 32/64 bit		
		4. Windows 7 32/64 bit.		
		Supported OS:		
	Multiple Display Control (MDA)	I. Windows XP 32 bit		
		2. Windows Vista 32/64 bit SP2		
		3. Windows 7 32/64 bit		
Accessories	Constant		T. i	
	Standard	Remote Control w/ Battery	x I	
		Power Cord (by region)	x I	
		Quick Start Guide	x I	
		IR Loop Through Cables	x I	
		VGA(D-sub 15pin) Cable	x I	
		Video wall installation pad (for gap inspection)	x 3	
		Stand		
	Optional	Edge Finishing Kits		
		i I Display PRO color meter		
		(for Color Calibration SW)		

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Input/output terminals

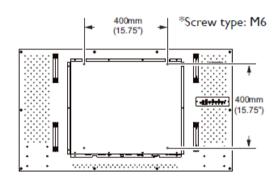
Input/output terminals





0	RJ-45	Connects to the RJ-45 port on your Ethernet or router.	
ě	RS232C IN/OUT	For external control and multi-display operation.	
•		 RS232C IN: receives control signals from a computer or another display. 	
		 RS232C OUT: outputs control signals from the RS232C IN input to another display. 	
•	DISPLAY PORT	Connects to a DisplayPort compatible device.	
0	DVI-OUT	Outputs DVI signals from the DVI-IN to another display.	
6	DVI-IN	Receives DVI signals from an external device (such as a computer).	
6	HDMI-1/HDMI-2	Receives HDMI signals from an external device (such as a Blu-ra disc player).	
0	VIDEO IN (YPbPr)	Receives component video (YPbPr) signals from an external device (such as a DVD player, HDTV device or Laser disc player	
8	VIDEO IN (S- VIDEO)	Receives \$-Video signals from an external device (such as a VCR or DVD player).	
9	AV OUT	Outputs composite video signals from the AV IN input to another display.	
0	AV IN	Receives composite video signals from an external device (such a a VCR or DVD player).	
0	VGA OUT	Outputs analog RGB signals from the VGA IN input to another display.	
@	VGA IN	Receives analog RGB signals from an external device (such as a computer).	
₿	AUDIO IN (AUDIO1)	Receives audio signals from an external device (such as a computer).	
•	AUDIO IN (AUDIO2)	Receives audio signals from an external device (such as a VCR o DVD player).	
Œ	AUDIO OUT (R/L)	Outputs audio signals to an external device.	
©	IR-IN/IR-OUT	 IR-IN: For use with an IR Extender - to ensure better responsiveness from the remote control. 	
		 IR-OUT: Outputs the IR signal from the IR-IN input to another display. 	
•	SPEAKERS (R/L)	Outputs audio signals to external speakers.	
Œ	AC SWITCH ON/ OFF	Turns on or off the main power.	
®	AC IN	Connects to a power outlet via the supplied power cord.	
<u>a</u>	AC OUT	Relays the AC power from the AC IN jack to another display.	

Wallmount



Dimension

