

TL Series | Designed For Excellence

Features

- Eye catching appearance
- Easily adaptive to environment decoration
- Support landscape & portrait orientation
- Easily promoting commodities with customized content

TL Series images



Specifications		TL320F	TL500F	TL650F
Panel	LCD Size	32"	50"	65"
	Light Source	N/A	N/A	N/A
	Active Area (mm)	697.68 (H) x 392.26 (V)	1095.84 (H) x 616.41 (V)	1428.48 (H) x 803.52 (V)
	Resolution	1,366x768	FHD 1920 x 1080 (pixels)	FHD 1920 x 1080 (pixels)
	Aspect Ratio	16:9	16:9	16:9
	Brightness	No B/L	No B/L	No B/L
	Contrast Ratio	3000:1 (typ.)	4000:1 (typ.)	4000:1 (typ.)
	Response Time (ms)	6.5ms (typ.)	8ms (typ.)	8ms (typ.)
	Pixel Pitch	0.51075 (H) x 0.51075(W)	0.1903 (H) x 0.5708 (W) mm	0.744 (H) x 0.744 (W) mm
	Frame Rate	60Hz	60Hz	60Hz
	Viewing Angle	178 degree (H) / 178 degree (V)	178 degree (H) / 178 degree (V)	178 degree (H) / 178 degree (V)
	Light Life	N/A	N/A	N/A
	Color gamut (x% NTSC)	72%	72%	72%
Panel Bit	8 bit, 16.7M	8 bit, 16.7M	8 bit, 16.7M	
Power	Voltage	12V /60Hz	12V /60Hz	12V /60Hz
	Maximum (Watt)	8.8W	18.48W	33W
	Typical (Watt)	6.6W	14.4W	25.2W
Environment	Operation Temp (dC)	0°C ~ 50°C	0°C ~ 50°C	0°C ~ 50°C
	Storage Temp (dC)	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
	Storage Humidity	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing
	Operating Humidity	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing
	Display Orientation	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait
	Usage (hrs/days)	24 hours / 7 days	24 hours / 7 days	24 hours / 7 days
AC Power	Power (AC) Input	x1	x1	x1
I/O	HDMI Input	x1	x1	x1
ME	Weight (without / with packing)	5.07 lbs per pc / 15.4 lbs per package (5pcs in one CTN)	8.5 lbs per pc / 26.4 lbs per package (5pcs in one CTN)	17.2 lbs per pc / 27.5 lbs per package (5pcs in one CTN)
	Dimension (WxHxD)	29.3" (H) x 19.1" (V) x .86 (D)	45.1" (V) x 27.7" (H) x .86" (D)	59.1" (V) x 35.7" (H) x .33" (D)
	Bezel Width (T/B/L/R)	47/88/47/47 mm	47/84/47/47 mm	32/59/32/32 mm
Language	OSD	No	No	No
Accessory	PWR Cord	x1	x1	x1
	HDMI cable	x1	x1	x1
Number	UPC code	8400460-3175-6	8400460-3174-9	8400460-3173-2
	BenQ Part Number	5J.F1E14.NA1	5J.F1C14.NA1	5J.F1A14.NA1
Warranty	Warranty	3-year	3-year	3-year