# BenQ Interactive Flat Panel & Digital Signage Series

## **JUNE 2014**

#### **Interactive Flat Panels - IL Series**



Implementing an open system dubbed as an agnostic panel system, which allows seamless integration with various interactive software, BenQ delivers a future proof system with the IL-series. The IL-series commercial grade large-screen display utilizes LED backlighting to deliver environmental and functional benefits. Featuring a full-HD model built with two 12W speakers and up to 6-point touch recognition, the IL-series enhances the interactive experience.

PRODUCT NAME	IL420	IL460	IL650
Size	42"	46"	65"
Backlight	LED	LED	LED
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Brightness	400 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	360 cd/m <sup>2</sup>
Contrast Ratio	1,000:1	4,000:1	1,400:1
Touch Technology	Up to 6-points	Up to 6-points	Up to 2-points
Response Time	9ms	6.5ms	8ms
Viewing Angle	178° / 178°	178° / 178°	178° / 178°
Supported Operating System(s)	WinXP, Win7, Win8, Mac OS 10.7, 10.8, Linux Fedora15, Ubunto 12.10	WinXP, Win7, Win8, Mac OS 10.7, 10.8, Linux Fedora15, Ubunto 12.10	Win2000, XP, Vista, Win7, Win8, Mac OS 10.4-10.7 1-Point Touch: Linux (Kenerl v33.9.2), X-Window ver 1.13 & Previous
Warranty	3-Year On-site	3-Year On-site	3-Year On-site

## **Digital Signage - P Series**



Adopting the agnostic panel system from the IL-series, and designed with super narrow bezels in mind, the PL & PH series are the go-to-models for your digital signage solution. With the capability of creating up to a 10x10 array in either a landscape or portrait orientation, these LED backlit models can create an unbeatable viewing experience.

PL460	PH460	PH550
46"	46"	55"
LED	LED	LED
1920 x 1080	1920 x 1080	1920 x 1080
450 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	800 cd/m <sup>2</sup>
4,000:1	4,000:1	1,400:1
6.5ms	6.5ms	10ms
178° / 178°	178° / 178°	178° / 178°
3-Year On-site	3-Year On-site	3-Year On-site
	LED 1920 x 1080 450 cd/m <sup>2</sup> 4,000:1 6.5ms 178° / 178°	46" 46" LED LED 1920 x 1080 1920 x 1080 700 cd/m² 700 cd/m² 4,000:1 4,000:1 6.5ms 6.5ms 178° / 178°

BenQ America Corp. www.BenQ.us



#### **Interactive Flat Panels - RP Series**



Adopting an open system coupled with interactivity, BenQ delivers a future proof system with the RP-series. The RP-series large-screen display utilizes LED backlighting to deliver environmental and functional benefits. Featuring a full-HD model built with two 12W speakers, and up to 6-points of touch recognition, the RP-series enhances the interactive experience.

PRODUCT NAME	RP550+	RP700+
Size	55""	70""
Backlight	LED	LED
Resolution	1920 x 1080	1920 x 1080
Brightness	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
Contrast Ratio	1,400:1	4,000:1
Touch Technology	Up to 5-points	Up to 6-points
Response Time	8ms	6 ms
Viewing Angle	178° / 178°	176° / 176°
Supported Operating System(s)	Windows XP, Windows Vista, Win7, Win8, Linux, Mac OS X	Window XP, Window Vista, Win 7, Win 8, Mac OS X, 10.6~10.9, Linux, Chrome OS
Warranty	3-Year On-site	3-Year On-site

## **Digital Signage - SV Series**



BenQ's 55" SV500 delivers environmental & functional benefits for digital signage. By utilizing LED backlighting, the SV500 maximizes power savings while delivering brilliant imagery to capture the audience's attention. Demands from different market segments such as retail, hospitality & education can now be met with the SV500. The SV500's diverse connectivity and its ability to display in both landscape & portrait orientation gives users the flexibility they need.

PRODUCT NAME	SV500
Size	50"
Backlight	LED
Resolution	1920 x 1080 Resolution
Brightness	400 nits Brightness
Contrast Ratio	3,000:1 Contrast Ratio
Response Time	6.5 ms
Viewing Angle	178º / 178º
Warranty	3-Year On-site



