

**SYNXITY
AUTOSYNC™**

Rearmount TOUCHmonitors

Rearmount LCDmonitors



Innovation Happens™

The Most Configurable LCD

Monitor In The World

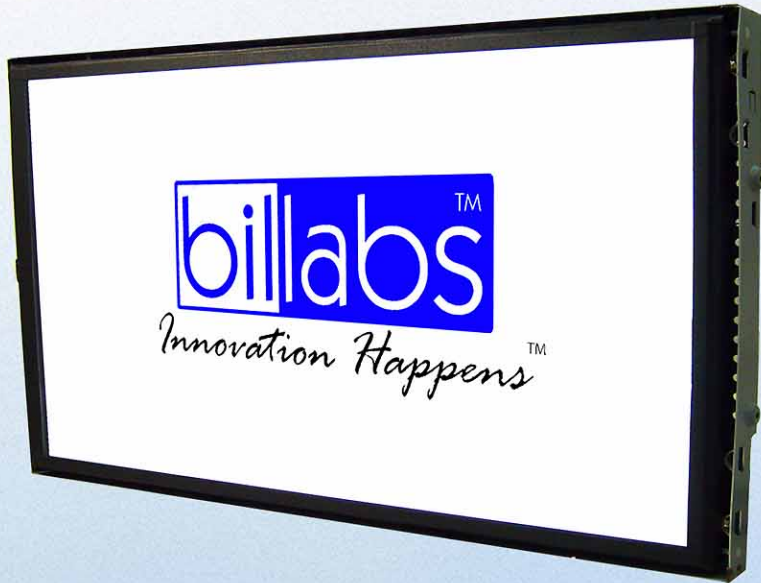
Synxity Autosync™ LCD Plug-n-Play Technology

Tuffglas™ Capacitive Sensor for Touch Applications

uTouch™ Capacitive Controller Ergonomics

Drop-in Replacement and Modularity

Mounting Bracketry Customized for Gaming Cabinets
or VESA Mounts



billabs@play_{sm}

MODEL NAME		BL22Le7O	BL26L7E	BL32Lb7P	BL42Lb7P
Touch System	Model Type	uTouch™ 800 or 900 series			N/A
	Compatibility	3M/Microtouch™ SMT2/SMT3/EXII 7000 SC Series of Touchscreen Systems			N/A
	Interface	RS-232 / USB			N/A
LCD Panel	Screen Size	22"	26"	32"	42"
	Ratio	16:9	16:9	16:9	16:9
	Pixel Pitch (mm)	.2820 x .2820	.2865 x .2865	.5108 x .5108	0.294x0.294
	Backlight	CCFL x 4	CCFL x 16	CCFL Assembly	CCFL Assembly
	Cell Type	TN	MVA	MVA	MVA
Display	Horizontal Size	473.78mm	550.08mm	697.685mm	930.246mm
	Vertical Size	296.10mm	343.80mm	392.256mm	523.008mm
	Colors	16.7M COLORS	16.7M COLORS	16.7M COLORS	16.7M COLORS
	Resolution	1680 x 1050	1920 x 1200	1366 x 768	1366 x 768
	Bandwidth	150 MHZ DOT CLOCK	160 MHZ DOT CLOCK	180 MHZ DOT CLOCK	200 MHZ DOT CLOCK
	Contrast Ratio	1000:1	1000:1	1500:1	1500:1
	Luminance	300 cd/m ²	400 cd/m ²	500 cd/m ²	500 cd/m ²
Video	Input Modes	8 modes: CGA - WSXGA+	9 modes: CGA - WUXGA	5 modes: CGA, EGA, WVGA, WSVGA, WXGA	
	Input Signal	0.7Vpp-3.3Vpp ANALOG 75Ω			
	Sync Type	TTL LEVEL SEPARATE, COMPOSITE			
Scan Frequency	Horizontal	15 ~ 250KHZ			
	Vertical	48 ~ 150HZ			
Power	I/O	100 - 240 VAC @ 2A, 50/60 Hz	100 - 240 VAC @ 4A, 50/60 Hz	100 - 240 VAC @ 6A, 50/60 Hz	100 - 240 VAC @ 8A, 50/60 Hz
		+12VDC @ 5A	+12VDC @ 6A	+12VDC @ 9A	+12VDC @ 12A
	Consumption	95W Max	101W Max	121W Max	145W Max
	Management	VESA-DPMS 32 Watts	VESA-DPMS 42 Watts	VESA-DPMS 45 Watts	VESA-DPMS 65 Watts
Adjustments	Keypad	POWER DOWN MODE <=3-20 Watts			
	OSD Modes	5 Keys: PWR, [AUTO] Go Back, [Chromacity] <, [Synxity] >, MENU Browse			
		User Adj: Autosync, Synxity, Chromacity, H-Size, V-Size, V-Position, H-Position, Phase, Sharpness, Brightness, Contrast			
Viewing Angle	Horizontal	178°	178°	178°	178°
	Vertical	170°	178°	178°	178°
PC Interface		LDVS, RGB analog 0.7Vpp-3.3Vpp			
Signal Cable	High Resolution	15-pin D-Sub VGA & DVI-I Input Jacks			
	Low resolution	6-pin or 10-pin RGB Composite CGA Input Jack			
Response Time ton + toff	5 ms	5 ms	5 ms	5 ms	
International Standards	EMI / Safety	CE / TUV			
	Compliance	RoHS in accordance with European Directive			
Operating Range	Temperature	0°C ~ 40°C			
	Humidity	10 ~ 85%			
Weight	LCD only	25 lbs	30 lbs	38 lbs	50 lbs
	Built-in Solution	35 lbs	43 lbs	55 lbs	N/A

BILLABS USA
6354 Buford Hwy. NW
Norcross, GA 30071 USA
+1.770.840.0084 office
+1.770.840.0085 fax
sales@billabs.com
www.billabs.com

BILLABS ASIA
6F, No. 263, Ta Tung Rd., Sec. 1
Xizhi City, Taipei County 22161
Taiwan R.O.C.
+886.2.2643.9868 office
+886.2.2647.6999 fax
twsales@billabs.com