

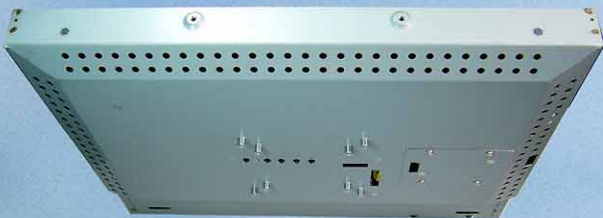
**SYNXITY
AUTOSYNC™**

REAR MOUNT TOUCH MONITORS

REAR MOUNT LCD MONITORS

billabs™

Innovation Happens™



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 mount-ready

MODEL NAME		BL16LC3H	BL17LC3H	BL19LC3H
Touch System	Model Type	uTouch™ 800 or 900 series	uTouch™ 800 or 900 series	uTouch™ 800 or 900 series
	Compatibility	3M/Microtouch™ SMT2/SMT3/EXII 7000 SC Series of Touchscreen Systems		
	Interface	RS-232 / USB		
LCD Panel	Screen Size	15"	17"	19"
	Pixel Pitch (mm)	0.297X0.297	0.284X0.284	0.284X0.284
	Backlight	CCFL X 2	CCFL X 4	CCFL X 4
	Cell Type	TN	MVA	MVA
Display	Horizontal Size	304.13mm	337.90mm	376.32mm
	Vertical Size	228.10mm	270.34mm	301.056mm
	Colors	16.2m COLORS		
	Resolution	1024X768	1280X1024	
	Bandwidth	80MHZ DOT CLOCK	130MHZ DOT CLOCK	
	Contrast Ratio	350 : 1 TYPE	450 : 1 TYPE	500 : 1 TYPE
	Brightness	250cd/m ²		
Video	Input Modes	CGA / EGA / VGA / SVGA / XGA / SXGA		
	Input Signal	0.7Vpp - 3.3Vpp ANALOG 75Ω		
	Sync Type	TTL LEVEL SEPARATE, COMPOSITE		
Scan Frequency	Horizontal	15 ~ 80KHZ	15 ~ 80KHZ	
	Vertical	48 ~ 57HZ		
Power	Input	AC Input: 100 ~ 240V / 1.8A 50 ~ 60Hz		
		DC Input : 12V / 4.0A		
	Consumption	32Wmax	42Wmax	45Wmax
	Management	VESA-DPMS 32 Watts	VESA-DPMS 42 Watts	VESA-DPMS 45 Watts
Adjustments	OSD Keypad	5 Keys: PWR, [AUTO] Go Back, [Chromaticity] <, [Synxity] >, MENU Browse		
	OSD Modes	User Adj: Autosync, Synxity, Chromacity, H-Size, V-Size, V-Position, H-Position, Phase, Sharpness, Brightness, Contrast		
		Factory Adj: R Gain, R Cutoff, G Gain, G Cutoff, B Gain, B Cutoff, Factory Reset		
Viewing Angle	Horizontal	170°	170°	170°
	Vertical	170°	170°	170°
PC Interface		RGB analog 0.7Vpp - 3.3Vpp		
Signal Cable	High Resolution	Standard 15-pin D-Sub VGA Cable Input		
	Low resolution	15-pin D-Sub Converter or 6-pin Composite Sync Connector		
Response Time ton + toff		10ms Typ	10ms Typ	10ms Typ
International Standards	EMI / Safety	CE / TUV		
	Compliance	RoHS, and others		
Operating Range	Temperature	0°C ~ 40°C		
	Humidity	10 ~ 85%		
Dimensions	Physical	334.5 X 37 X 256 mm	368 X 43 X 298 mm	414.7 X 47 X 332.5 mm
	Packaging	430 X 393.5 X 404mm*5 Pcs	464 X 352 X 399 mm*4 Pcs	507.5 X 385 X 432.5 mm*4 Pcs
Weight	LCD only	52 LBS / 5 Pcs	53 LBS / 4 Pcs	61 LBS / 4 Pcs
	Built-in Solution	61 LBS / 5 Pcs	62 LBS / 4 Pcs	72 LBS / 4 Pcs

billabs@play_{sm}

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