



KEPL-12

12.1" Outdoor Industrial Sunlight Readable Monitor

KEPL-15

15" Outdoor Industrial Sunlight Readable Monitor

KEPL-17

17" Outdoor Industrial Sunlight Readable Monitor

KEPL-19

19" Outdoor Industrial Sunlight Readable Monitor

KEPlite

LCD Displays

KEP is Proud to introduce **KEPlite Series**, a cost effective solution from the leaders in Industrial Displays.

- 1000 Nits Sunlight Readable LCD
- Long Life, Low Power Consumption LED Backlight
- -10°C~55+°C Wide Operation Temperature
- Optical Bonded
- Resistive Touch Support
- INEMA4 / P65 Waterproof
- 9~36V DC input

10 Industrial Way East • Eatontown, NJ 07724 • 800 631-2165

www.kep.com



Specifications	KEPL-12	KEPL-15	KEPL-17	KEPL-19
LCD Display	12.1" LED Backlight	15" LED Backlight	17" LED Backlight	19" LED Backlight
Active Display Area	245.76 x 184.32 mm	304.128 x 228.096 mm	337.92 x 270.336 mm	376.32 x 301.06 mm
Brightness	1000 cd/m ²			
Resolution	1024 x 768 (XGA)	1024 x 768 (XGA)	1280 x 1024 (SXGA)	1280 x 1024 (SXGA)
Contrast Ratio	800:1	700:1	1000:1	900:1
Pixel Pitch (mm)	0.24 (H) x 0.24 (V)	0.297 (H) x 0.297 (V)	0.264°(H) x 0.264 (V)	0.294°(H) x 0.294 (V)
Viewing Angle	140° (H), 140° (V)	160° (H), 160° (V)	160° (H), 160° (V)	160° (H), 160° (V)
Display Color	262,144	16.2 M	16.2 M	16.2 M
Response Time	Tr 6ms / Tf17ms	Tr 8ms / Tf17ms	Tr 3.5ms / Tf1.5ms	Tr 3.6ms / Tf1.4ms
Inputs	VGA x1, DVI x1, Composite x3, RS232 x1		VGA x2, DVI x2, Composite x3, RS232 x1	
Picture in Picture	Not Available		3 Stages (child, split and wide screen)	
IP Rating	Front waterproof to IP65 standards when console mounted			
Construction	Rugged Aluminum Alloy Chassis			
Mounting	Panel Mount, VESA Mount			
Dimensions	297.2 mm (W) x 256 mm (H) x 56 mm (D)	352.8 mm (W) x 303.3 mm (H) x 56 mm (D)	384 mm (W) x 348.1 mm (H) x 57.8 mm (D)	421.9 mm (W) x 304.1 mm (H) x 56 mm (D)
Net Weight	To be determined			
Voltage	Operates on 12V and 24V systems			
Power Consumption	25~30 W	30~35 W	35~40 W	40~45 W
Operating Temperature	-10°C~55°C (14°F~122°F)			
Storage Temperature	-20°C~70°C (-4°F~158°F)			
Certifications	EN60945 Approved			


Ordering Information

KEPL-12 12.1" LCD Display
KEPL-15 15" LCD Display
KEPL-17 17" LCD Display
KEPL-19 19" LCD Display

KEPL-12T 12.1" LCD Display with Touchscreen
KEPL-15T 15" LCD Display with Touchscreen
KEPL-17T 17" LCD Display with Touchscreen
KEPL-19T 19" LCD Display with Touchscreen

Accessories

AC-110/220 110/220 AC Power Adapter

KEP 10 Industrial Way East • Eatontown, NJ 07724 Phone: (732) 935-1320 or (800) 631-2165 EXT: 329 Fax: (732) 935-9344	Visit Us On The World Wide Web  http://www.kep.com
---	--



Enrich your visual world.