

ProLoc: LUX (3.5) Landscape 55" Weatherproof Display

Never before has the world seen a weatherproof display like the Sealoc ProLoc: LUX. Tough as nails, beautifully designed and bright enough for full sunlight viewability. The ProLoc: LUX features IP65 weatherproof protection, IK10+ impact resistance and produces 3,500 NITs for a bright, clear 1080p HD picture. The ProLoc: LUX commercial display is built to withstand the harshest of conditions - rain, snow, freezing and scorching temperatures, salty-air, dusty environments, and hard impacts without failing.



With its unique, edge-to-edge glass design and sleek profile the ProLoc: LUX commercial display looks as good as it functions. It features an extra-large weatherproof media bay to house large 3rd party components. On the inside, the ProLoc: LUX utilizes Sealoc's famous and proprietary conformal coating to protect the electronics and boasts the highest quality components available (industrial-grade class A+ high TNI LCD panel, Philips LED backlighting, German-engineered cooling fans and an aircraft-grade aluminum body). The ProLoc: LUX is MET certified to the latest UL outdoor display and FCC standards to ensure years of worry free, safe operation. All packaged with an industry-best 3-year warranty with an option for 4 or 5 full years.

BRIGHT & VIVID PICTURE

With 3,500 Nits of light output, this picture is truly direct



AMBIENT LIGHT SENSOR

IK10+ IMPACT RESISTANT SCREEN

Tempered glass with fragment-retention film protects the display from hard impacts and vandalism

IP65 CONSTRUCTION

Built to withstand the worst environmental conditions

1080P HD RESOLUTION

Bright, colorful, high definition picture. IPS technology allows for extreme off-angle viewing

ANTI-REFLECTIVE (AR)

AR glass reduces direct / indirect glare and reflections



Automatically adjusts brightness to match ambient lighting conditions, which improves power consumption, optimizes viewing experience both during the day and at night and extends the lifespan of the display













LIGHTWEIGHT ALUMINUM BODY

Aircraft-grade aluminum reduces weight

PROGRESSIVE DISPLAY DESIGN

A unique, edge-to-edge glass design and sleek profile give the ProLoc more modern design

LARGE STORAGE •

Large media bay allows for storing 3rd party components in a weatherproof housing

STEREO SOUND •

2x marine-grade down firing 20-watt speakers





prevention technology.

Specifications

LCD Display

Panel Manuf.	LG High TNI LCD, TFT
Grade / Class	Industrial / A+
Run Time	24X7
Brightness	3,500 Nits
Color Depth	8Bit (16.7M colors)
Resolution	1920x1080p (HD)
Viewing Angle	178° Vertical/Horizontal
Refresh Rate	60Hz
Aspect Ratio	16:9
Auto Dimming	Yes (30% - 100%)
Anti-Image Burn-In	Yes - Pixel shift
Response Time	5ms (G to G)
Isotropic Blackout Resistance	Yes

Protection

Ingress Protection	IP65
Physical Protection	IK10+
Circuitry Protection	Conformal coating all circuits
Glass	4mm tempered, Anti- explosion retention film, Anti-reflective coating
Body Construction	Aircraft grade aluminum HD powder coating. RAL Color Availability.
Cooling	Fans, thermostatically controlled
Operating Temperature *With optional extrem	-35°C - 60°C (-31°F - 140°F) ne cold weather heater
The optional extreme cold weather heater	

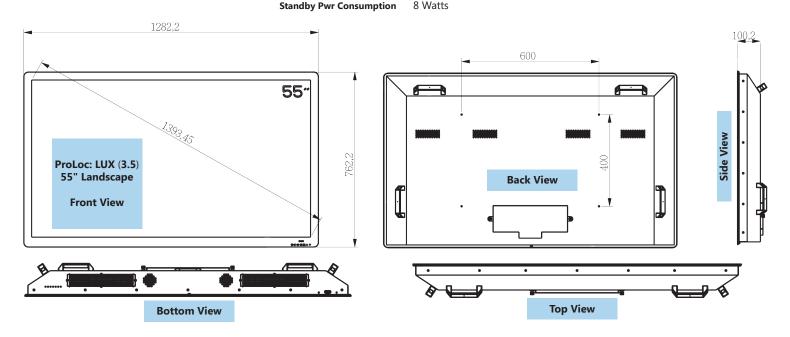
Power	
AC Input	100-240 VAC / 50-60Hz
Max Pwr Consumption	445 Watts
Min Pwr Consumption	140 Watts
Standby Pwr Consumption	on 8 Watts

Display Dimensions

Body Size (W x H x D)	1282.2mm x 762.2mm x 128.66mm
Display Weight	88 lbs
VESA Pattern(s)	600mm x 400mm
Media Bay (W x H x D)	230mm x 75mm x 40mm

Inputs / Outputs

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НОМІ	X3
RS232	X1
IR Reciever	X1
USB Power	X1
10W Marine-Grade Speakers	X2



Sealoc Corporate

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