

Sky Factory eSea™ Digital Cinema

Specifications

Model 49

Monitor:

49" (1245mm) Professional LED Edgelit LCD Monitor
Input: 100 – 240V AC, 125 Watts Typ, 50 – 60 Hz
Resolution: 1920 x 1080
39.4 lbs (17.9 kg) with adjustable mounting bars

Mounting Pan with Integrated Video Playback Equipment:

Mounting Pan

16 gauge steel, powder coated silver
33.5 lbs. (15.2kg)
Provides one location for all playback equipment
Protects eSea monitor and playback equipment, facilitates wiring, provides ventilation for proper cooling
Rough opening: call The Sky Factory for specific requirements.
Requires wire access from top during rough-in for power and signal cable to controller

Video playback equipment

Simple plug-in module for additional content
Input: 90-264V AC, 61 Watts
4 lbs. (1.8kg)

Wall Mounted Controller

Wired via Cat 6 cable
Simple illuminated push button operation
Fits in single gang outlet box
Low voltage mounting bracket provided
Keypad bezel available in white, almond or black
Standard Decora style faceplate available in white, almond, black or stainless steel
Other faceplate options available from Leviton

Cabling:

One plenum rated Cat 6 cable
Monitor location to wall mounted controller
Ends terminated with RJ45 connectors
35' (15.3m) standard, alternate lengths available if specified

Trim:

Aluminum trim
Available in brushed anodized clear or black aluminum
49 1/16" (1246mm) wide x 30 1/2" (775mm) high
x 7/16" (11mm) deep from wall surface
11.6 lbs (5.3kg)

Electrical Requirements:

Total Power Consumption: 186 Watts Typ
Circuit Recommendations: a separate circuit is advisable
Power Surge Protection: recommended, but not provided

Operating Temperature: 32F ~ 94F (0C ~ 40C)
Operating Humidity: 20% ~ 80 % non-condensing

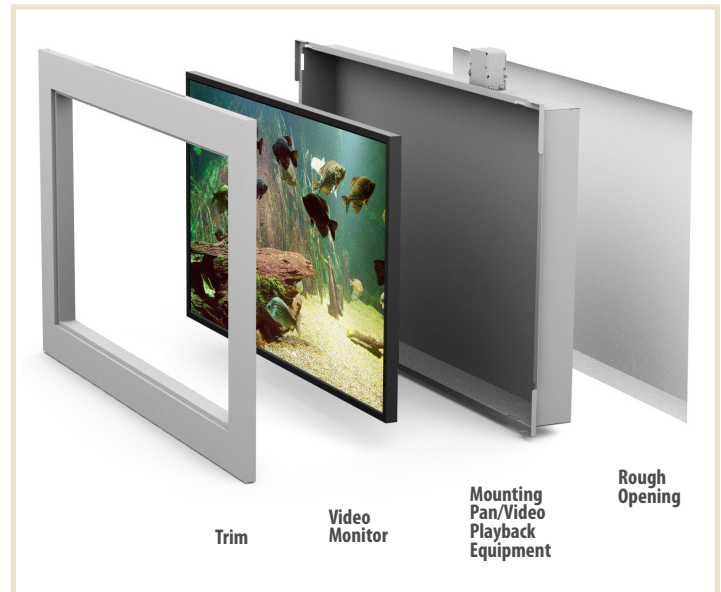
Total Shipping Weight: 170-190 lbs. (77.1-86.2kg) approx.
Total Shipping Dimensions: 56" (1423mm) L x 24" (610mm) W
x 39" (991mm) H approx.

Warranty:

2 year Sky Factory, LC limited warranty on entire system

eSea™

Recessed Wall Mount
High-Definition (HD)
Digital Cinema Virtual Aquarium



Video Content (provided):

5 hours full HD Resolution (1920 x 1080) Videos
Recorded in Ultra HD
Mastered and played back in high bit rate Full HD
Simple plug-in module for additional content

**This document specifies product only.
For installation specifications, call The Sky Factory.**