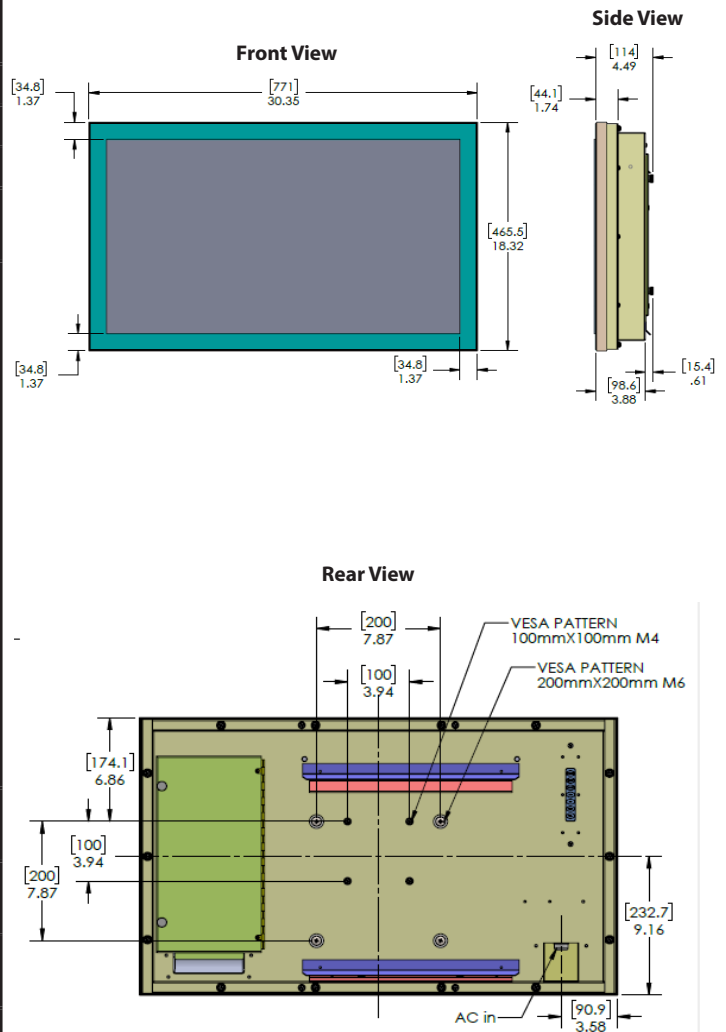# Specifications

LCD Screen	32-inch diagonal Color Active Matrix TFT LED LCD
Resolution	1920 x 1080 1k (supports 4k downscaling)
Aspect Ratio	16:9
Blacklight Brightness - Surface Luminance, white	1500 nits (cd/m2)
Contrast Ratio	tbd
Viewing Angle	tbd° x tbd°
Response Time	8 milliseconds
TV formats	2160p*,1080p, 1080i, 720p, 720i, 480p, 480i * using hdmi only
Input Connectors: Tuner	Antenna/CATV (ATSC/QAM/NTSC) x1
HDMI	HDMI Input x 2 (supports HDMI 2.0, HDCP 2.2, HDMI 1.4 & HDCP 1.4a)
Video Composite	Composite Video, L/R Audio Inputs x1
Video Component	YPbPr plus Stereo Audio x1 (using 3.5mm to RCA adapter - not included)
PC	15-pin D-sub VGA plus Stereo Audio
Ethernet	RJ45 - Single Cat5e/Cat 6 cable
HDBase-T	RJ45 - Single Cat5e/Cat 6 cable* *refer to detailed data sheet for supported resolutions, refresh, color depth and Cat5e/Cat 6 cable lengths.
Control Set	RS232 Serial, Discrete IR Control, Concealed rear IR Window,IP Control, OvrC
Audio Out	Digital Optical TosLink x 1 (fixed) Analog 1/8" headphone jack (variable)
Accessory DC Power Out	5vdc @ 3.5amps 1.3mm power jack or usb type A jack 12vdc @ 3amps 2.5mm power jack
Speaker Output	20-watt(10w x 2) Does not have internal speakers. Optional Speaker Bar not included.
Exterior	Powder-coated aluminum
Colors	Silver, Black and White
Input Power	100-240 VAC, 50-60 Hz 1.9A
Operating Temp.	-24° to 122° F. (-31° to 50° C.) *
Non-op. Temp. (Off-mode with power applied)	-24° to 140° F. (-31° to 60° C.) The non-operating temperature feature requires power to be applied
Accessories Included	Water-resistant remote control
Dimensions	30.35in W x 18.32in H x 4.49in D 771mm W x 466mm H x 114mm D
Weight	TV 41 lbs / 19 kgs Shipping tbd lbs (tbd kgs)
Residential Warranty	Two year, in-factory, parts and labor
Commercial Warranty	Two year, in-factory, parts and labor
Mount Pattern	100mm x 100mm and 200mm x 200mm

**Model SB-P2-32-1K Pro2 HD
Dimensions**

Specifications are subject to change. 02/27/2020