

## FEATURES

- 55" 3840 x 2160 (UHD) Resolution
- 40 Points Projective Capacitive
- HDMI, DP, VGA, AV Inputs & Outputs
- Built-In OPS Computer Slot / Built-In ANDROID System
- 16 : 9 Aspect Ratio

## SPECIFICATIONS

DISPLAY	I55ZI-OI-45P0D
Screen Size	55"
Resolution	3840 x 2160
Backlight	LED
Aspect Ratio	16 : 9
Color	1,06 billion color
Response Time	8ms
Brightness	500cd/m <sup>2</sup>
Viewing Angle (H/V)	178° / 178°
Contrast Ratio	1100 : 1
<b>INTERFACE</b>	
HDMI In / Out	2 / 1
VGA In	1
AV In / Out	1 / 1
DP (UHD) In	1
RS232C In	1
Audio In / Out	1 / 1
RJ45 In / Out	1 / 1
USB In / Out	2 / 2
<b>TOUCH</b>	
Touch Technology	PCAP (Projected Capacitive) / 40 Points
Tempered Glass	Anti Glare 3mm
<b>ANDROID</b>	
System Version	Android 5.0.1
CPU / GPU	ARM Cortex A53 / Quad Core
RAM / ROM	1.5GB DDR3 / 8GB
<b>AUDIO</b>	
Speaker	15W x 2
<b>POWER</b>	
Consumption	< 200W
Input Voltage	AC 100V ~ 240V, 50/60Hz
<b>TEMPERATURE</b>	
Operating	32° F ~ 122° F (0° C ~ 50° C)
Storage	-4° F ~ 140° F (-20° C ~ 60° C)
<b>DIMENSIONS (WxHxD)</b>	
Inches (in)	50.4 x 30.7 x 3.8
Millimeter (mm)	1280 x 781 x 97
<b>WEIGHT</b>	
Net Weight	90.4 lbs (41 kg)
<b>VESA™</b>	
Mount Holes (mm)	400 x 400mm

# I55ZI-OI-45P0D

These innovative designs, comprised of 55" displays and above, are creating opportunities in digital signage, corporate webinars and infotainment. Feel free to inquire about our large touch screen LCDs or engage us with your latest solution project and let our engineers position you for something big.



### Touch Technology

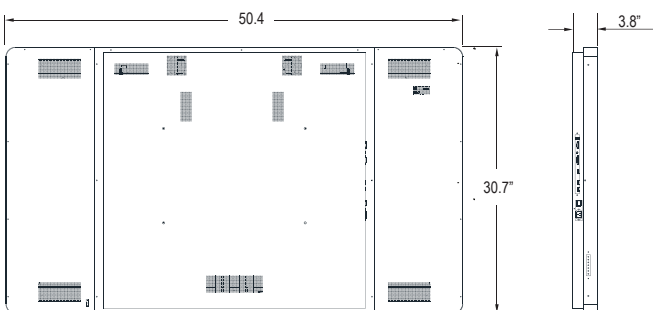
55" projected capacitive 4K touch screen monitor with zero bezel touch screen and 10-point multi-touch.

### Various Multimedia Contents

FUN and EASY lecture by using various multimedia contents makes audience to pay more attention.



## DIMENSIONS



Specifications subject to change without any notice