



FEATURES

- 55-Inch / 3840 x 2160 **4K UHD** Resolution
- 40-Point Projective Capacitive **PCAP Touch**
- Ports: **HDMI In&Out / DP In (UHD) / VGA In / AV In&Out**
- **Built-In OPS** Computer Slot / **Built-In ANDROID OS** System
- **3-Year Warranty**

SPECIFICATIONS

4K
ULTRA HD

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 ²
Viewing Angle (H/V)	178° / 178°
Contrast Ratio	1100 : 1
INTERFACE	
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
TOUCH	
Touch Technology	PCAP (Projected Capacitive) / 40-Point
Tempered Glass	Anti-Glare 3mm
ANDROID	
System Version	Android 5.0.1
CPU / GPU	ARM Cortex A53 / Quad Core
RAM / ROM	1.5GB DDR3 / 8GB
AUDIO	
Speaker	15W x 2
POWER	
Consumption	< 200W
Input Voltage	AC 100V ~ 240V, 50/60Hz
TEMPERATURE	
Operating	32° F ~ 122° F (0° C ~ 50° C)
Storage	-4° F ~ 140° F (-20° C ~ 60° C)
DIMENSIONS (WxHxD)	
Inches (in)	50.39 x 30.35 x 3.76
Millimeter (mm)	1280.00 x 771.00 x 95.70
WEIGHT	
Net Weight	90.4 lbs (41 kg)
VESA™	
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.

ADVANTAGES



TOUCH TECHNOLOGY

55-inch **4K UHD** screen with projected capacitive **PCAP** touchscreen monitor with zero bezel touch and perform **40-point** multi-touch.



VARIOUS MULTIMEDIA CONTENTS

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

DIMENSION

Unit: Inch

