

Screen Size	46"	49"	55"
Display			
Screen Type	LED IPS Commercial grade panel		
Resolution (Pixels)	1920 x 1080 (HD)		
Brightness	500 cd/m2	500 cd/m2	500 cd/m2
Aspect Ratio	16:9		
Contrast Ratio	1500.1	1500.1	1500.1
Colour Depth	16.7 Million		
Viewing Angle	178 Degrees		
Response Time	6 ms		
Life Span	60,000 Hours		
Power			
Mains Power	100 - 240 v		
Power Consumption	89 kWh	89 kWh	89 kWh
Standby Consumption	<5 kWh/d		
Sound			
Speakers	2 x Integrated speakers		
Speaker Output	10 Watts		
Design			
Product Weight			
Colours	Standard colours black or white		
Shell Material	Steel construction and aluminium frame		
Bezel	3.4 mm		
Security	Ports and connections are located within a protected compartment		
Operating Environment			
Working Temperature	-10 degrees to +50 degrees		
Working Humidity	10% - 90%		
Extras			
Certifications and Standards	CE, ROHS, IP20		
Standard Accessories	AC power lead, Wi-Fi antenna		
Touch Screen (Optional)			
Detection Method	Projective capacitive 10-point touch screen or IR touch screen		
Touch Method	Finger or stylus		
Response Time	<20 ms		
Accuracy	+2mm		
Interface	USB		
Supported OS	Windows, Android or Linux		
	Android OS	Windows OS (i3 PC)	Windows OS (i5 PC)
Operating System	Android 7.1	Windows 10 Professional	Windows 10 Professional
Processor	Rockchip Octa Core 1.8 GHz	Intel i3 3240 Dual - Core 3.4 GHz	Intel i5 3470 Quad-Core 3.2 GHz
Memory	2GB DDR3 RAM	4GB DDR3 RAM	8GB DDR3 RAM
Storage	8GB Flash	240GB SSD Hard Drive	240GB SSD Hard Drive
Network	Wi-Fi, RJ45 LAN	Wi-Fi, RJ45 LAN	Wi-Fi, RJ45 LAN
Ports	Multiple USB, RJ45, Optional HDMI	Multiple USB, RJ45, Optional HDMI	Multiple USB, RJ45, Optional HDMI