

Screen Size	43"	43"	49"	49"	55"	55"
Display						
Screen Type	LED IPS Commercial grade panel					
Resolution (Pixels)	1920 x 1080 (HD)					
Brightness	500 cd/m2	1000 cd/m2	500 cd/m2	1000 cd/m2	500 cd/m2	1000 cd/m2
Aspect Ratio	16:9					
Contrast Ratio	1000:1	1000:1	1500.1	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	89 kWh	89 kWh	189 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					
Screen Material	Anti glare 25%					
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	