

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 Profesional	Windows 10 Profesional	
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	