



## Touch Screen 43in Indoor Freestanding 450 nit



Large Angle of View



Split-Screen



Touch Screen



Loopable Playback



Long Range Control



Android/Windows OS

**Address:** Lancaster Business Park, Burton upon Trent, DE13 9PD

**Email:** [enquiries@projectdigitaluk.com](mailto:enquiries@projectdigitaluk.com)

**Website:** [projectdigitaluk.com](http://projectdigitaluk.com)

# Technical Specifications

## Touch Screen 43in Indoor Freestanding 450 nit

Display Parameters		Touch Parameters	
<b>Panel Brand</b>	Boe	<b>Touch Screen Size</b>	43 Inches
<b>Panel Size</b>	43 Inch	<b>Touch Scheme</b>	Capacitor G+F/G+G
<b>Resolution</b>	1920(RGB)×1080[FHD]	<b>Touch Glass Material</b>	Mohs Hardness 7h Mirror Tempered Glass
<b>Visible Size</b>	940.896(W)×529.254(H) mm	<b>Touch Glass Transmittance</b>	≥92%
<b>Viewing Angle</b>	89/89/89/89 (Min.)(CR≥10)	<b>Touch Glass Thickness</b>	Thickness 2.5mm
<b>Brightness (Cd/M²)</b>	450 (Typ.)	<b>Touch Positioning Accuracy</b>	±1mm
<b>Chroma</b>	16.7m/1.07b , 72% Ntsc	<b>Touch Type</b>	Finger Or Capacitive Pen
<b>Contrast</b>	1300 : 1 (Typ.) [Transmission]	<b>Touch Resolution</b>	4096×4096
<b>Response Rate</b>	8 (Typ.)(G To G) Ms	<b>Touch Response Rate</b>	3.5ms
<b>Screen Type</b>	A-Si Tft-Lcd	<b>Touch Life</b>	50 Million Times
<b>Backlight Type</b>	WLED	Machine Parameters	
<b>LCD Life</b>	50000 Hours	<b>Power Input</b>	Ac90-264v 50/60hz
		<b>Machine Power Consumption</b>	≤25w
		<b>Standby Power Consumption</b>	≤0.5w
		<b>Audio</b>	Built-In 8Ω5w×2 Speakers

System Configuration Parameters	
<b>Operating System</b>	Android 7.1
<b>Motherboard</b>	Rk3288
<b>CPU</b>	Cortex-A17 Quad-Core Clocked At 1.8ghz
<b>GPU</b>	Mali-T764
<b>RAM</b>	Standard Ddr3 2gb (4gb Optional)
<b>Built-In Storage</b>	Standard 8gb Emmc Nand Chip, Expandable Up To 128gb
<b>Io/Interface</b>	HDMI*1/VGA*1/USB3.0*2/USB2.0*2/Rj45*1/Audio/Mic
<b>Internet Settings</b>	100m Ethernet/WiFi: IEEE 802.11 Standard
<b>Video Support</b>	WMV, AVI, FLV, RM, RMVB, MPEG, TS, MP4, ETC.
<b>Audio Support</b>	MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP And Other Formats
<b>Picture Support</b>	BMP, JPEG, PNG, GIF, ETC.

