

Interactive Flat Panel

IFP65



Specification

Display screen parameters	
Chipset	MSD8386
Size	65 inch

Response time	8 millisecond
Screen ratio	16:9
Max display size	1428 (H) ×803 (V) mm
Resolution	3840 (H) ×2160 (V)
Pixel spacing	0.372×0.372 mm
Refresh frequency	60Hz
Color	1.07B (10bit)
Color gamut NTSC(Typ)	72%
Contrast ratio(Typ)	1400:1
Visual Angle	178°(H/V)
Type of backlight	DLED
Screen brightness (Typ)	350cd/m ²
Lifetime	≥50000 hours
Video Parameter	
Sound Channel	2.0
Power	2 x 15W @ 8Ω
Touch writing system	
Technology	Infrared technology
Supporting OS	Windows10/Windows8/Windows7/Windows XP/ Android/Linux/Mac OS X/Chrome
Touch Point	20 points touch
Minimize Identification object	2mm
Input mode	Finger, touch pen or other non-transparent objects
Response time	< 15 milliseconds

Video Format	MPEG-2/4,AVS,H.264,H.265,TS,Realmedia...
Audio Format	MPEG1/2 layer I/II, AAC-Lc, WMA...
Touch accuracy	±1mm
Communication mode	Full speed USB
Output coordinates	32767 (W) ×32767(D)
Integrated OS	
OS	Android 8.0

CPU		2XARM Cortex-A53@ 1350 MHZ 2XARM Cortex-A73@ 1500 MHZ
GPU		Mali-G51
RAM		3GB
ROM		32GB
Wireless		
Wi-Fi	Version	802.11 a/b/g/n/ac
	Working Frequency	2.4G+5G
	Working distance	12 meters
Back side ports		
HDMI IN		2
USB 2.0		2
TOUCH OUT		1
OPTICAL OUT		1
VGA IN		1
PC AUDIO IN		1
EARPHONE OUT		1
AV IN		1
RS232		1
TV IN		1
YPBPR		1
RJ45 IN		1
SPDIF		1
Front Panel Ports		
TYPE-C		1
HDMI IN		1
TOUCH OUT		1
USB PORT		3

Power Parameter	
Power Input	100-240V~50/60Hz 2.5A
Max Power	180W
Standby Power	≤0.5W
OPS option	
PC type	Detachable Intel Core serial PC
Configuration	I3/I5/I7 (Option)
PC port	80pin
Dimension and weight	
Panel size (L×W×H)	1485×93×900mm
Package size(L×W×H)	1600×205×1037mm
Thickness of panel includes hanging	121.8mm
VESA hole specification (L×W)	400×500mm
Hanging screw specification	M8×25mm
Anti-glare glass	4mm
Net weight	47.8kg
Gross weight	61.8kg
Components	
Power cable	3 meters
Writing pen	×1
HDMI Cable	×1

Controller	×1
Touch Cable	×1
Hanging component	×1
Temperature	
Operational temperature	0°C~40°C
Operational humidity	≤ 80%RH
Storage temperature	-10°C~60°C
Storage humidity	10%~80%RH
Altitude	Below 5000 meters

Product Vision Image

