

Datasheet **SLB-Series**









Integrated Intel and Android SOC Touch Displays

Welcome to our award-winning Intel and Android SOC Touch Displays with Surround LED Bar! These Displays are used in many markets and for a variety of applications, like Room Booking, Self Service Kiosks, Wayfinding and Queuing Systems.

- 10" models
- Unique signalling options with Surrounded LED Bar
- Enhanced connectivity through I/O ports & Pogo Pins
- ✓ Commercial grade continuous usage (24/7)







CERTIFIED



Android SOC Touch Displays

APPC-10SLBWN

Panel

 Size
 10.1"

 Resolution
 1280 x 800

 Brightness
 500 cd/m2

 Viewing Angle
 H 160° / V 160°

Touch Type 10 point touch projected

capacitive

Contrast Ratio 800 : 1
Aspect Ratio 16:10 wide

System

CPU Cortex A17, Quad Core,

RK3288

GPU MALI T764 / 3D Graphic

Engine (4K)

System Memory 2 GB DDR3 SDRAM Internal Storage 16 GB eMMC Flash

OS Android 8 (optional Linux)

Network LAN RJ45 10/100/1000 Mbps LAN

Power over Ethernet IEEE 802.3at
WiFi 802.11 a/b/g/n

Bluetooth BT 4.2

Physical

Housing Plastic
Color White
Weight 650 g

Dimensions 256 x 181 x 27 mm

Mounting / VESA VESA 75

Power Supply 12 V / 2 A (EU, UK, US)

Power Usage 10 ~ 20 Watt

Other

I/O Ports Micro-USB,USB,HDMI,GPIO

Port,3.5 mm audioout,RJ45,12 V DC-IN

CameraN/AMicrophoneYESAudio Jack Output 3.5YES

Speakers 2 x 2 W

Integrated NFC YES (NXP PN553)



