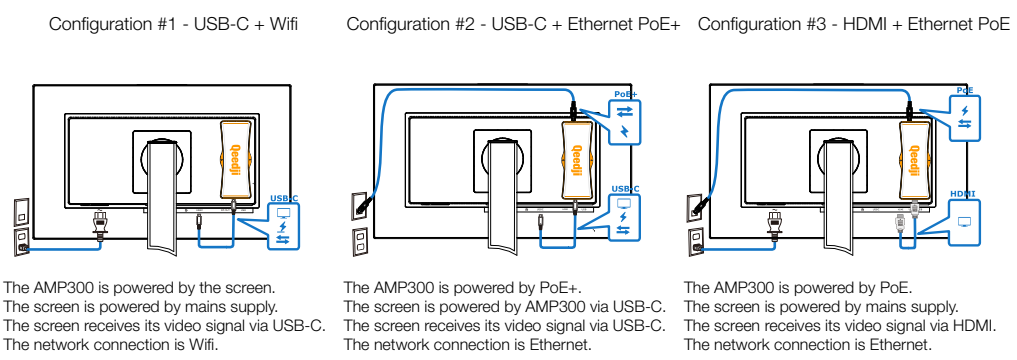




The AMP300 media player is designed for digital signage with or without interactivity. This low-power media player is able to support most common media formats without the need for conversion and this with Full HD quality. The AMP300 can be connected to a monitor via an HDMI or USB-C cable. Digital sound is available through HDMI, USB-C and Bluetooth.

Several configurations of connections are possible:



Strengths

- Android OS 9 Qeedji System
- USB-C (Alt Mode Display Port) and HDMI Video Output
- USB-C Power Delivery 15W output
- Power over Ethernet (PoE, PoE+)
- Programming of screen sleep (CEC, MCCS)
- 802.1x LAN and WLAN security
- Multi-page PDF and MS-Powerpoint Reader
- Green IT: 4W of consumption
- Silent (fanless)

Specification

Supported media formats :

Image: WEBP, JPEG, PNG, GIF, SVG
 Video: MPEG2, WMV, H264 1080p
 Slideshow: PDF, MS-Powerpoint
 Text: plain text, rich text HTML5
 Audio: MP3, AAC, MPEG1 Layer 2
 Font: TTF, OTF, WOFF
 Web: HTML5, RSS

Protocols :

HTTP(S), UDP, RTP, RTSP

Processor :

CPU: iMX8 Quad SoC

Peripherals :

1x USB-C Power Delivery, Data, Alt Mode DP
 1x USB-C Power Delivery, Data
 1x HDMI
 1x Power Supply USB-C input
 1x RJ45

Storage :

SD card: 16GB included

Operating System :

AOSP Qeedji System

Software Compatibility :

WebView or native application

Screen resolutions :

Portrait, Landscape
 96x96~1920x1080

Audio output :

USB-C
 HDMI
 Bluetooth Audio

Video output :

1x HDMI 1.4
 1x USB-C (Alt Mode Display Port)

Network :

Ethernet 10/100 BaseT
 WiFi 5 with built-in antenna
 Bluetooth Low Energy (BLE 5)

Power supply :

5V DC over USB-C
 PoE, PoE+

Environment :

Temperature: 0~40°C

Physical Characteristics :

Weight: 0.143 kg
 Dimensions (WxHxD) : 60x151.5x21 mm

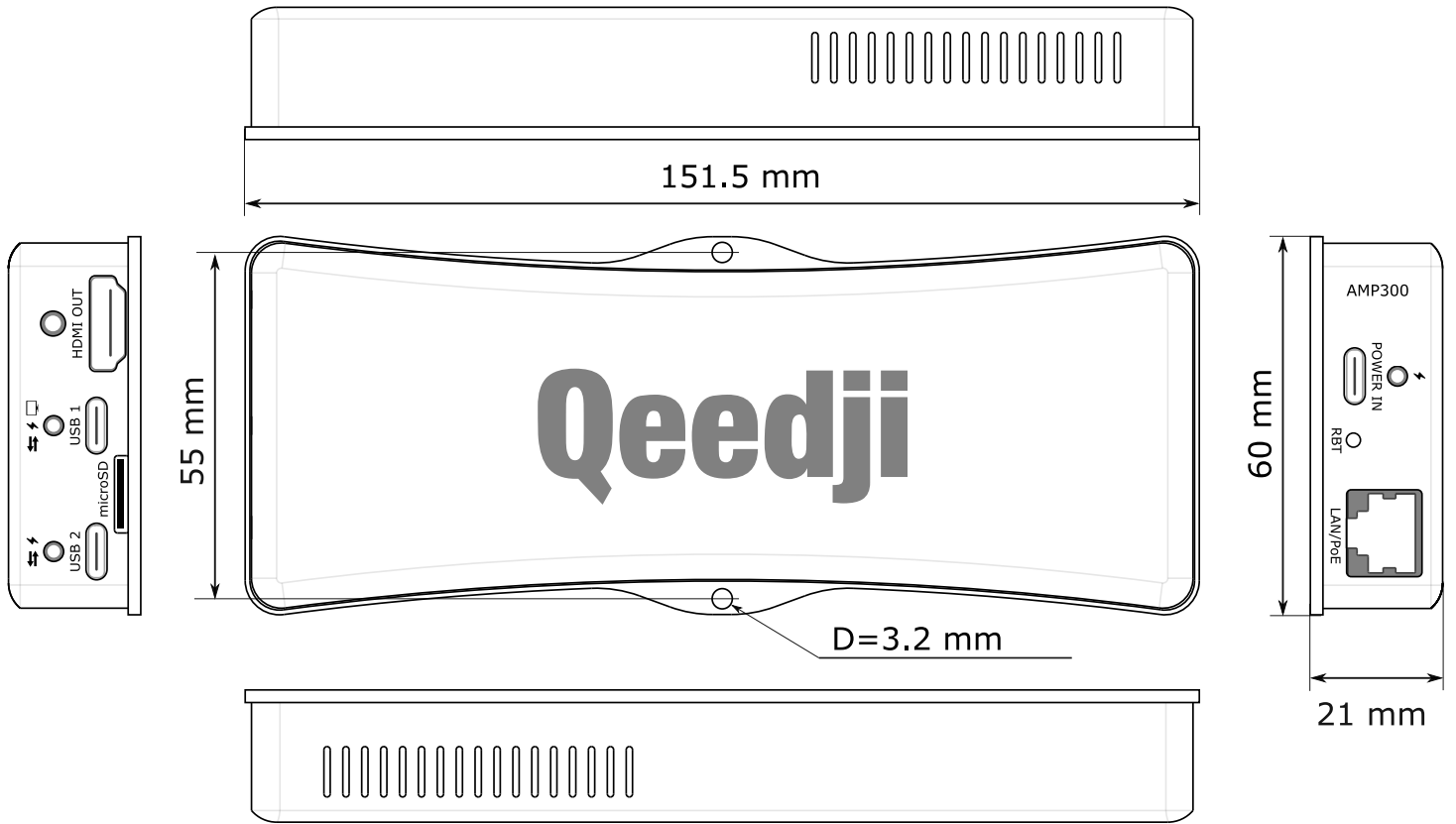
Warranty :

1 year (parts and labor)

Manufacturer :

Qeedji





Ordering Information

Platform
Reference

Description

AMP300

Android FHD Media Player



www.qeedji.tech
sales@qeedji.tech



Ref: BR-AMP300-001A_en