



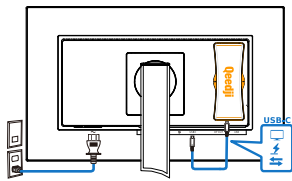
The AMP300 media player is designed for digital signage with or without interactivity.

This low-power media player is capable of supporting most common media formats with Full HD quality. It is compliant with Android APK applications and qualified with many CMS software. It can also be used without software with its integrated applications or with the free Qeedji Powerpoint Publisher addon.

The AMP300 can be connected to a monitor via an HDMI or USB-C cable. Digital sound is available through HDMI and USB-C.

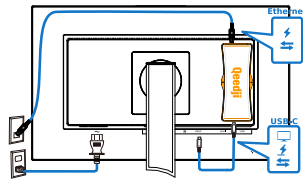
Several configurations of connections are possible:

Configuration #1 - USB-C + Wifi



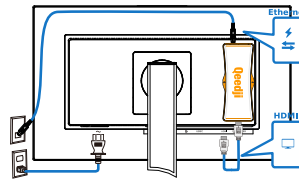
The AMP300 is powered by the screen. The screen is powered by mains supply. The screen receives its video signal via USB-C. The network connection is Wifi.

Configuration #2 - USB-C + Ethernet PoE



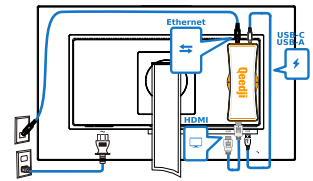
The AMP300 is powered by the screen or by PoE. The screen is powered by mains supply. The screen receives its video signal via USB-C. The network connection is Ethernet.

Configuration #3 - HDMI + Ethernet PoE



The AMP300 is powered by PoE. The screen is powered by mains supply. The screen receives its video signal via HDMI. The network connection is Ethernet.

Configuration #4 - HDMI + Ethernet + USB



The AMP300 is powered by the screen. The screen is powered by mains supply. The screen receives its video signal via HDMI. The network connection is Ethernet.

Strengths

- AOSP OS 9 Qeedji System
- USB-C (Alt Mode Display Port) and HDMI Video 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
 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 PoE

Storage :

SD card: 16GB included

Operating System :

AOSP Qeedji System

Software Compatibility :

WebView or native application
 SignCom, SignMeeting (M365, etc)

Free applications :

URL launcher
 MS-Powerpoint player

Screen resolutions :

Portrait, Landscape
 96x96~1920x1080

Audio output :

USB-C
 HDMI

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 :

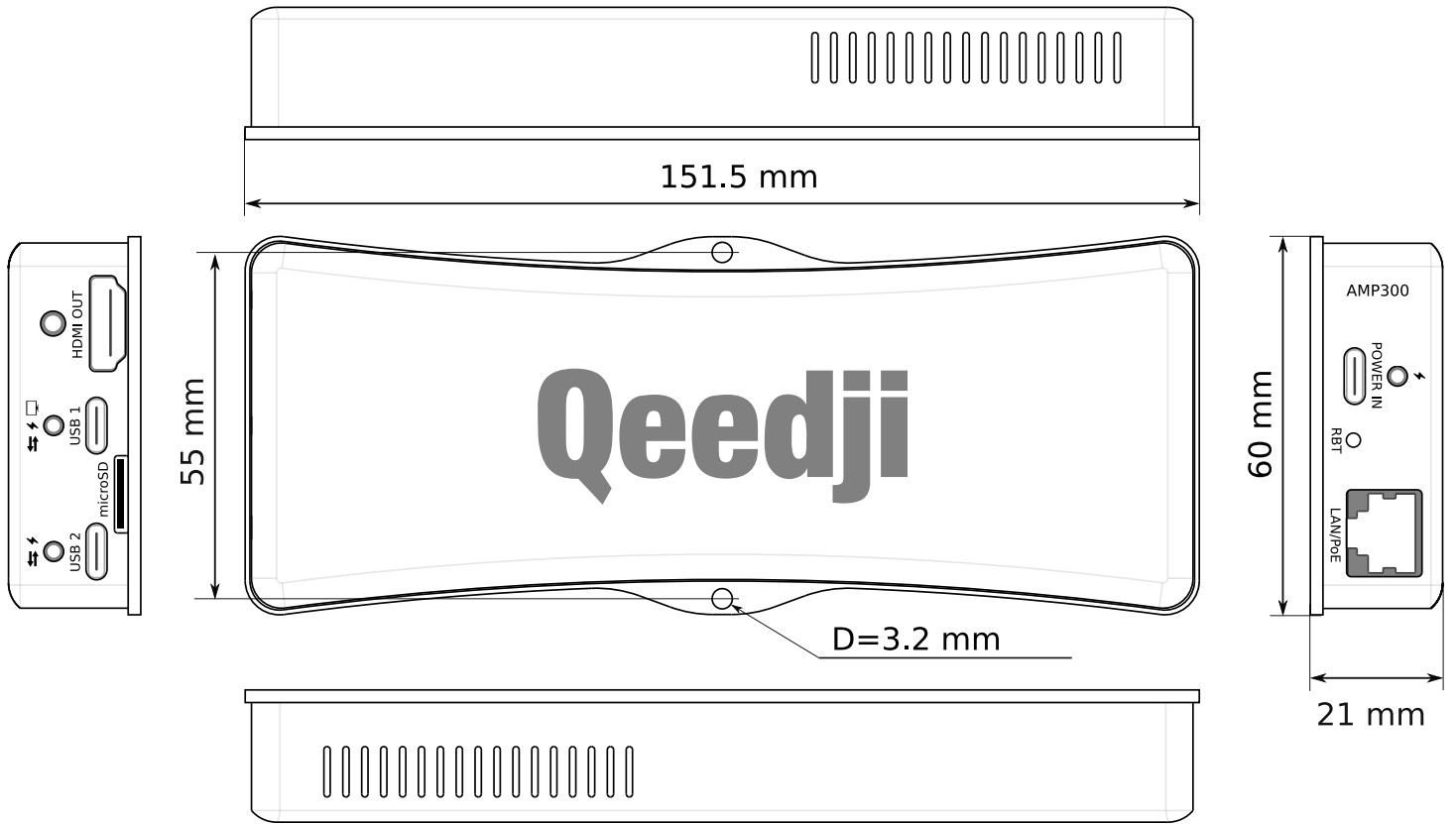
Weight: 0.143 kg
 Dimensions (WxHxD) : 60x151.5x21 mm

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-AMP300-001C_en