



RK3288
Cortex-A17

2GB DDR3L
8GB eMMC

HDMI

1000M LAN
WiFi/BT/4G

IR Receive

Android 7.1/5.1

Introduction

Android Box PCs (DJ-MBox3288) is based on Rockchip new generation of superior performance RK3288 Cortex-A17 Quad-core application processor, frequency up to 1.8GHz, on-chip Mali-T764GPU, perfectly support 4K, H.265/H.264 Video decoding. And also provides HDMI, USB, LAN and other application interfaces, which can be fully applicable to Self-service terminal, Vending machine, Industrial computer, Information equipment, Digital signage, Advertising machine, Kiosk and others.

Both sides of the device are designed with fixed holes for easy installation in different applications.

Features

- Rockchip ARM Cortex-A17 RK3288 Quad-core processor up to 1.8GHz
- Build-in 2GB DDRIII memory and 8GB eMMC
- On-chip ARM Mali-T764 GPU, support 4K HDMI output and dual-screen async displays
- Supports gigabit Ethernet, WiFi, BT, 3G/4G Network expansion
- Size only 164mm x 107mm x 30mm (W x D x H), Fanless, Low power consumption
- Support Android 7.1 and Android 5.1

Specifications

DJ-MBox3288

Model	DJ-MBox3288
Color	Black and White
Material	Metal
Dimensions	164mm x 107mm x 30mm (W x D x H)
Motherboard	Metal
CPU	Rockchip ARM Cortex-A17 RK3288 Quad-core, frequency up to 1.8GHz
GPU	On-chip Mali-T764, Support 4K, H.265 hardware decoding
Memory	On-board 2GByte DDR3L
Flash	On-board 8GByte eMMC
Ethernet	1x RJ45 LAN, 10/100/1000Mbps
3G/4G	On-board Mini PCIE slot with SIM Slot, support 3G/4G modules
WIFI/BT	On-board WiFi/BT Modules
USB	2x USB Type A (One of them cum OTG)

TF Slot	1 x TF Slot
Audio	1 x Headphone, 3.5mm Jack 1 x MIC IN Support 8 ohm/10W audio power amplifier, build in Speaker JACK
Display	1 x HDMI Out, 3840 x 2160 at 60Hz
IR Receive	Support
RTC	Support
Button	1 x u-boot button
LED	1 x Power LED
Power	DC 12V
Operational Temperature	-20 ~ 60 °C (Humidity 5% ~95%)
OS	Android 7.1/Android5.1

Appearance&Size

