

# Hannspree HANNSpad Apollo 2

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**Artikel**  
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## **2.0 GHz Quad-Core 64 BIT Processor**

The Apollo 2 Tablet PC is powered by a highly integrated, high-performance application processor with very low power consumption, and great multimedia experience. The new MT8168 chip combines a quad-core Arm-Cortex A53 MPCore™ CPU and Arm NEON engine operating up to 2GHz with an Arm Mali G52-class graphics processor operating up to 800MHz.

The MT8168 CPU boosts the performance of the HANNspree Apollo 2 with PC-like browser speed, 3D gaming and cinema-class home entertainment experiences.

With several advanced connectivity technologies integrated into one single chip, the MT8168 processor also provides the most convenient connectivity solution in the industry.

## **10.1" IPS Screen Technology / 1280x800 Resolution**

With the 1280 x 800 resolution of the Apollo 2 Tablet PC you are delivered a visual feast. Enjoy every detail of your pictures and videos with sharp, truly vivid colours. Thanks to IPS technology the Apollo 2 Tablet PC has ultra-wide viewing angles providing you with the perfect view of the screen from any position, with no blind spot. This also means that you can also easily share your high-quality mobile computing visual experience.

## **Dual-Screen Function**

If you want to enjoy an even superior view, simply connect the Apollo 2 via the micro HDMI port to your TV or monitor. You can maximize watching videos or sharing gaming sessions on your extra-large screen. At the office you can connect to a HDMI supporting monitor or a projector for convenient, instant large presentation. NOTE: The HDMI output supports up to 1080P @ 30Hz. If the external display doesn't support this resolution, you can set it to 720P.

## **Amazing audio through stereo speakers**

Whether you're watching movies or listening to music, the stereo speakers provide unmatched sound quality and performance.

## **Dual-Band Wi-Fi:2.4GHz & 5GHz wireless capabilities**

The Apollo 2 Tablet PC features a Dual Band Wi-Fi 802.11 a/b/g/n+ac. You can choose to connect to either a 2.4GHz or 5GHz wireless router.

2.4GHz routers are the most common, however, routers on the 5GHz band benefit from almost no interference. Although there is no difference between the speed of the bands, by accessing the 5GHz band you can enjoy a faster connection purely based on the lack of interference from other frequencies and other devices.

## **Excellent connectivity & Long battery life**

A powerful 5000mAh battery lets you work and play for longer. Power-optimized to keep up with you, you can talk, listen, watch and play without worrying about battery life. You can also charge via the Type-C port, keeping you powered-up and mobile while you partner with compatible devices.

This powerful battery is super lightweight, meaning the Apollo 2 can remain highly portable AND enjoy long battery life.

### **5M / 2M Pixel Crisp-Clear Dual Camera with Auto-Focus**

Added to a front 2.0 MP camera, the HANNspree Apollo 2 Tablet features a best-in-class 5.0 MP rear camera with auto-focus function to extensively broadens media opportunities. Taking pictures of special moments, making and sharing incredible videos and broadcasting live video streams, all this is easy to make on the new Apollo 2 Tablet features a best in class 5.0 MP rear camera with auto-focus function to extensively broadens media opportunities.

## **Zusammenfassung**

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Hannspree HANNspad Apollo 2, 25.6 cm (10.1"), 1280 x 800 pixels, 32 GB, 3 GB, Android 10, Black

Hannspree HANNspad Apollo 2. Display diagonal: 25.6 cm (10.1"), Display resolution: 1280 x 800 pixels. Internal storage capacity: 32 GB. Processor frequency: 2 GHz, Processor family: Mediatek, Processor model: MT8168. Internal memory: 3 GB. Rear camera resolution (numeric): 5 MP, Rear camera type: Single camera, Front camera resolution (numeric): 2 MP. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Card reader integrated. Weight: 450 g. Operating system installed: Android 10. Product colour: Black

## Merkmale

### Logistics data

Harmonized System (HS) code	84713000
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### Other features

Volume control	Buttons
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### Graphics

Graphics card family	ARM
Graphics card	Mali-G52

### Memory

Internal memory	3 GB
Internal memory type	DDR4-SDRAM

### Operational conditions

Operating temperature (T-T)	5 - 40 °C
Operating relative humidity (H-10 - 85% H)	

### Performance

Accelerometer	Yes
Position location	Yes

### Power

AC adapter output voltage	5 V
AC adapter output current	2 A

### Software

Platform	Android
Operating system installed	Android 10

### Audio

Number of built-in speakers	2
Number of microphones	1
Speaker power	1 W

### Battery

### Design

Device type	Mobile tablet
Housing material	Plastic
Form factor	Slate
Product colour	Black

### Network

Bluetooth	Yes
Bluetooth version	5.0
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)

### Ports & interfaces

USB 2.0 Type-C ports quantity	1
Micro HDMI ports quantity	1
Headphone connectivity	3.5 mm
DC-in jack	Yes

### Camera

Rear camera type	Single camera
Rear camera resolution (numeric)	5 MP
Auto focus	Yes
Front camera	Yes
Front camera resolution (numeric)	2 MP

### Packaging content

AC adapter included	Yes
Cables included	OTG, USB Type-A to USB Type-C
Quick start guide	Yes
Warranty card	Yes
Stand included	Yes

### Storage

Internal storage capacity	32 GB
Card reader integrated	Yes
Compatible memory cards	MicroSD (TransFlash), MicroSDHC
Maximum memory card size	128 GB
Storage media	eMMC

### Processor

Processor manufacturer	MediaTek
Processor family	Mediatek
Processor model	MT8168

Battery technology	Lithium-Ion (Li-Ion)
Battery capacity	5000 mAh
Battery voltage	3.7 V
Battery life (max)	5 h

Processor cores	4
Processor frequency	2 GHz
Coprocessor	Yes

## Display

Display diagonal	25.6 cm (10.1")
Display resolution	1280 x 800 pixels
LED backlight	Yes
Panel type	VA
Touch technology	Multi-touch
Touchscreen type	Capacitive
Native aspect ratio	16:10

## Weight & dimensions

Width	244 mm
Depth	172 mm
Height	8.2 mm
Weight	450 g
Package depth	50 mm
Package height	200 mm
Package weight	920 g

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.