

# HONGDA TCF TABLET 10.1

*Make for learning and entertainment*



10.1-inch  
Full-laminated  
Screen



490g Light And Portable



8.5mm  
All Aluminum Alloy Body



Rear Camera 13MP  
Front-facing  
Camera 5MP



6GB LPDDR4 128GB eMMC5.1



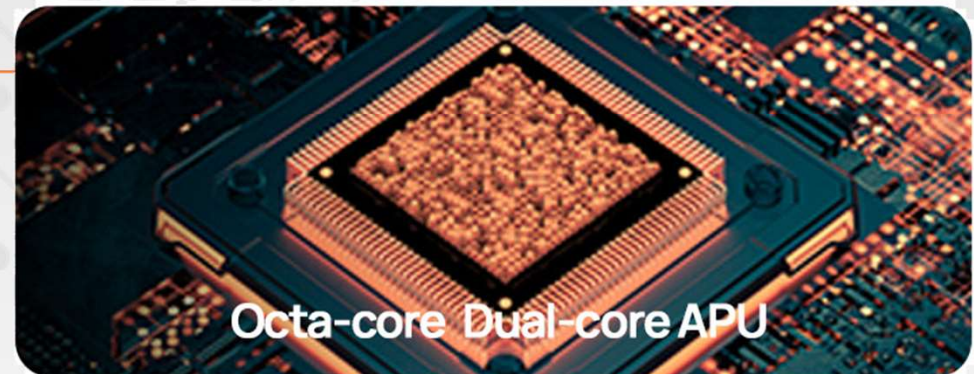
Android 13 System



FHD 1200\*1920 Resolution



Octa-core Dual-core APU



# Eye-Pleasing Graphics

An 10.1-inch 16:10 full screen display has more than 80% screen-to-body ratio. equidistant micro-frame state-of-the-art comprehensive screen design features, FHD high-resolution display, 1920 x 1200 resolution and 224PPI for clean and sharp visuals. Proximate 100% SrGB color gamut keeps details crisp in the light and deep in the dark, for images that always stay true to life.

**10.1-inch  
Full-laminated Screen**



**FHD 300 nits 224 PPI  
1920\*1200 Resolution**



**100%  
sRGB**



**Full-laminated  
Design**



# Extreme Portability

*Weighing less than 18 ounces and a light and gracefully thin body means the HONGDA TCF TABLET 10.1 is easy to hold and carry, while an integral body design and a full CNC machining process keeps things pure and simple. Straight-edge frame construction pays tribute to classic styles while never compromising its natural texture and ease of use.*

**CNC Craft**



**490g Ultralight**



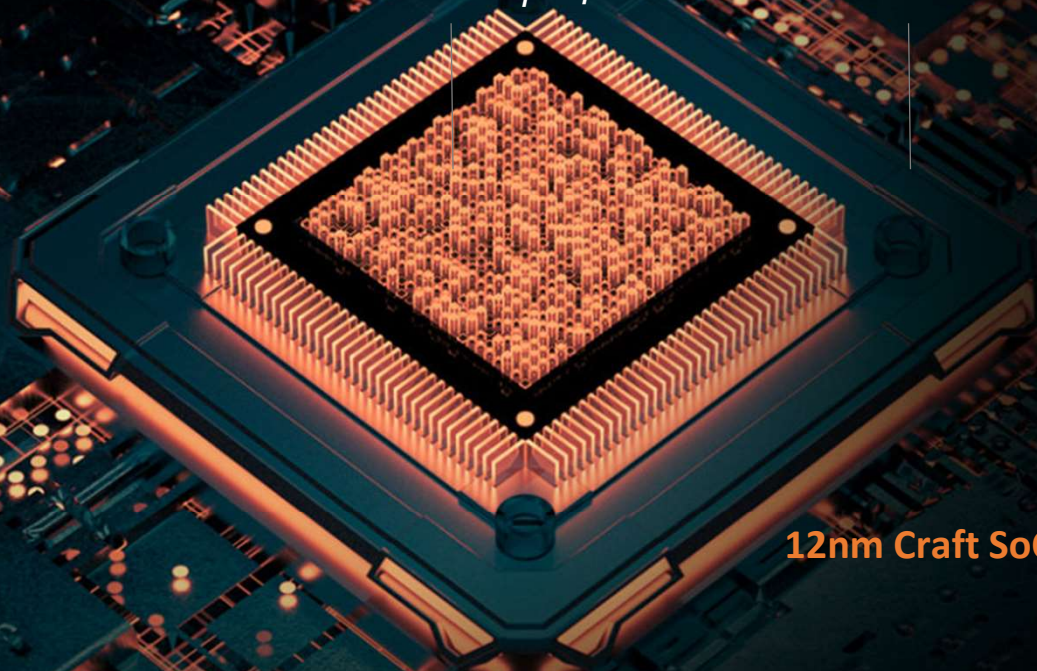
**8.5mm Ultrathin**



# Octa-core processor and dual-core AI support

## *Powerful AP with 4G LTE and dual-core AI processor*

*Equipped with the Mediatek MT8788 eight-core processor including four Cortex-A73 and Cortex-A53 chipsets and an operating frequency of up to 2GHz, HONGDA TCF Tablet 10.1 turns up the responsiveness of various user operations to the max. A 12nm manufacturing process ensures extremely low power consumption and its dual-core MediaTek APU 1.0 delivers performance to accelerate AI enhancements to applications.*



12nm Craft SoC

Dual-core  
MediaTek APU



Eight-core  
Processor



# High-performance GPU For demanding gaming

*Dynamic ARM Mali-G72 graphics processor cranks the main frequency to 800MHz while its high-performance BIFROST architecture easily handles graphic-hungry games and online media.*



**Mali-G72 MP3  
GPU**



**Bifrost  
Framework**



**800MHz  
Main Frequency**



# 6GB+128GB Mass Storage Combination

*Equipped with 6GB LPDDR4X memory to greatly reduce power consumption in fast response applications. 128GB EMMC5.1 storage provides room for more content and TF card expansion supports the need for increased storage.*

**6G  
LPDDR4X**



**128G  
eMMC5.1**



**TF Card  
Expansion**



# Dual-band Wi-Fi for lightning-fast connections

*AC dual-band WiFi support for 2.4/5G networks provides a clear networking experience. No matter if it's online gaming or watching 4K video, Bluetooth 5.0 easily connects to external devices for superior interconnected functionality.*



**Bluetooth 5.0**



**AC dual-band**

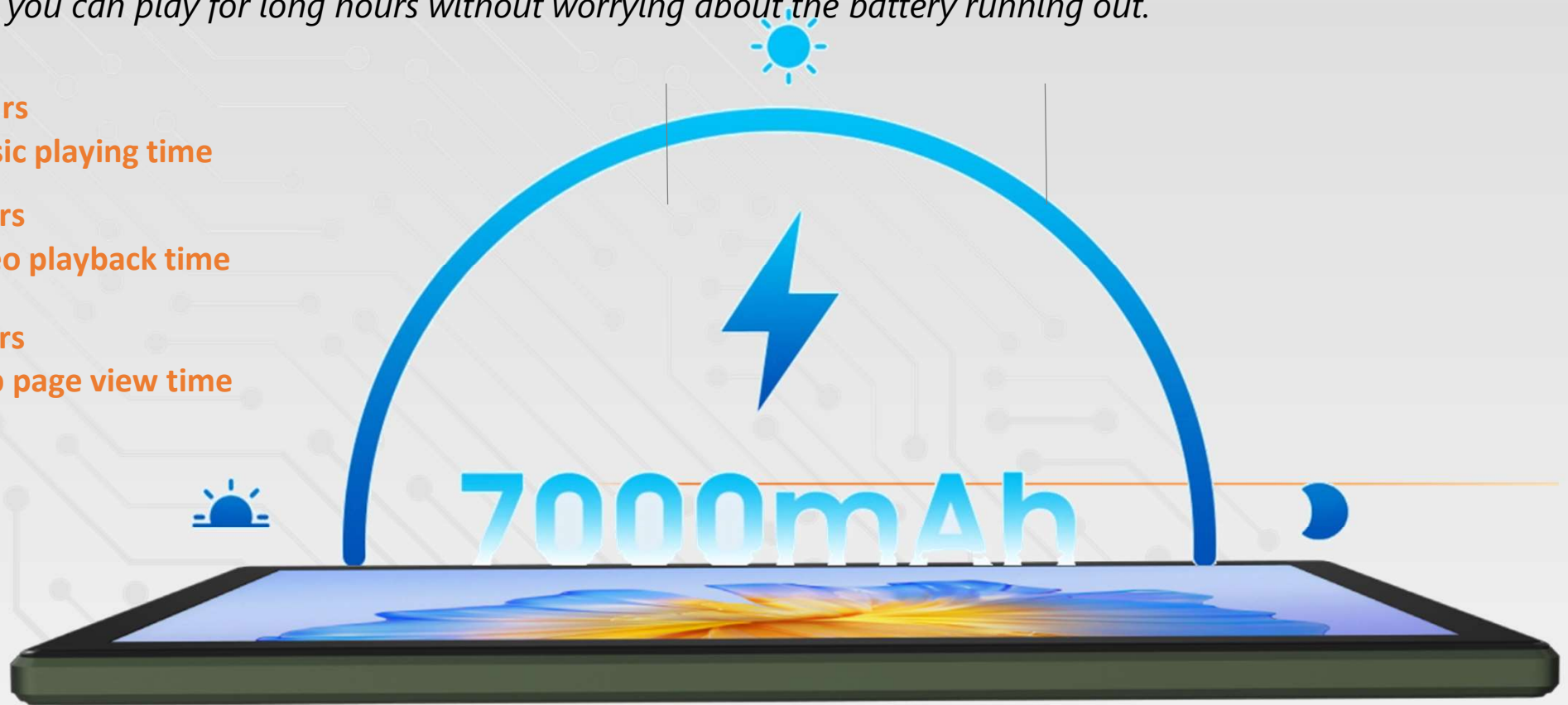




# Forget Time Immerse Yourself

*Featuring a 7000mAh battery, you can enjoy watching videos, listening to music, and playing games for hours on end. So you can play for long hours without worrying about the battery running out.*

- 15 hrs  
Music playing time
- 12 hrs  
Video playback time
- 12 hrs  
Web page view time



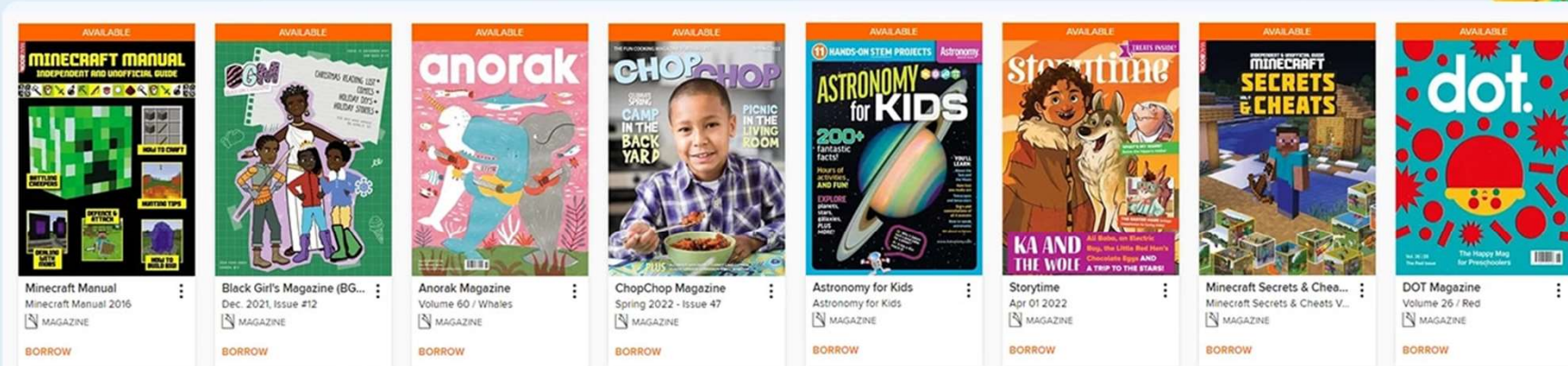
# Dual JBL speakers for real surround sound

*Dual JBL speakers for true surround sound, can hear it really, can remember it clearly, intelligently increase the speaker power, let the voice be more natural and loud, never let go of every key point of the teacher in classroom. Dual-array microphones, children's feedback is more vivid, making it easier for teachers.*



# Google Kids Space

Google Kids Space offers a range of kid-friendly apps, videos, and books. A colorful, vibrant, and easy-to-navigate interface does reading and learning fun.



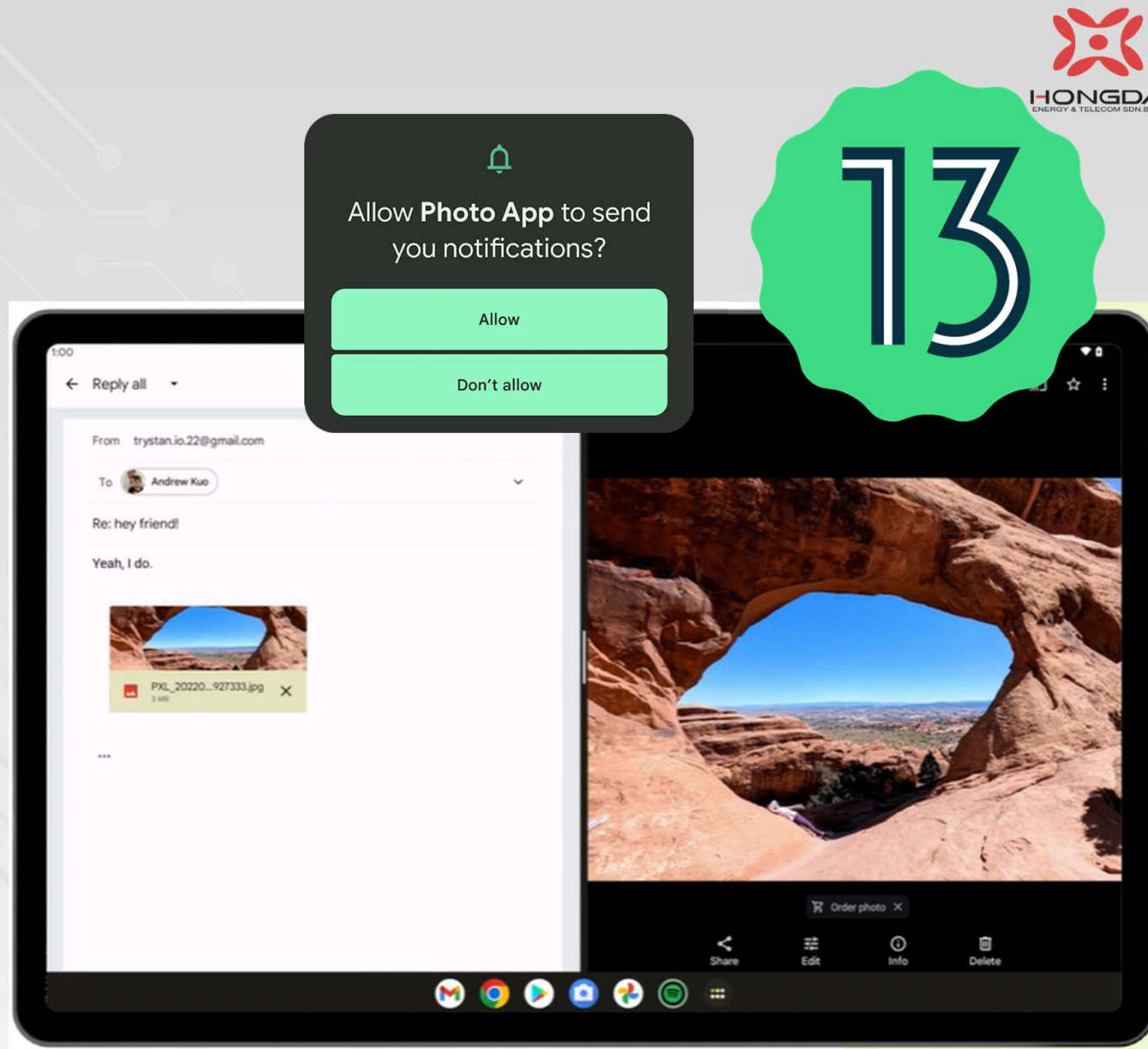
# Android 13

## **Security that keeps your data protected all day.**

*From the moment you turn on your device, Android works to keep your data safe and secure. With Android 13, you have more control over what information apps can and can't access—including specific photos, videos and clipboard history.*

## **Bigger and better productivity.**

*The updated taskbar on tablets helps you do two tasks at once. You can now drag and drop any second app from your app library into a split-screen view directly from your taskbar.*



# HONGDA TCF TABLET 10.1



System Physical Standard Configuration		
Type	Details	Descriptions
LCD	Dimensions	244.5*162*8.5mm
	Housing	Metal
	Screen Size	10.1'
TP	Screen Resolution	1200*1920,IPS
Battery	Touch Module	10 point capacitive,G+G
	Type / Capacity	Lithium-ion polymer battery, 3.8V/7000mAh
System Hardware Configuration		
CPU	Type	MT8788,Octa core
	Speed	Up to 2.0GHz,Cortex-A73*4+Cortex-A53*4
GPU	Type	Mali-G72 MP3 800MHz
Memory	Capacity	6GB LPDDR4
Storage	Capacity	128GB
Camera	Front	5.0M FF
	Rear	13.0M AF
Speaker	Built-in	Built-in speakers 8Ω/1W*2
G-sensor	Built-in	Support
GPS	Built-in	Support
Network Connections		
WIFI	Built-in	802.11 a/b/g/n/ac
Bluetooth	Built-in	BT 5.0
2G/3G/4G band	Built-in	GSM:850/900/1800/1900
		WCDMA:B1/B2/B4/B5/B8
		LTE:B1/B2/B3/B4/B5/B7/B8/B17/B20/B28/B38/B41
Interface Configuration		
Card Slot	Type	Micro SIM card*1+Micro SD card*1 or Nano SIM card *1
USB Interface	USB Interface Type C	Type-C 2.0*1 (Data+Charging)
Headphone Jack	Music Output	3.5mm standard headphone jack
Power adapter	Standard Configuration	5V/2A , US
Software Configuration		
Operating System	Android	Android 13.0