

A20-K Tablet

A20-KA50-K

PRODUCT DESIGN			
Product Form			Product Format side-scrolling format
			Product Size ZC 1093 239.4*151.1*8.8mm
LCD			Screen Size 10.1 inches
			Camera Pixel mipi 800*1280
TP			Touchscreen COB 51pin GSL3676
Battery			Type Polymer Lithium-ion Battery
			Capacity 3.8V Max 5000mAh with NTC
			Battery Runtime 5-6H based on the operating environment
HARDWARE CONFIGURATIONS			
CPU			CPU - A523 Quad-core ARM CortexTM-A55 - It integrates octa-core, up to 2.0 GHz - Single RISC-V CPU.up to 200MHz
GPU			GPU - ARM G57 MC01 - Supports OpenGL ES 3.2/ 2.0/ 1.0, Vulkan 1.1, OpenCL2.0
Multimedia Support hardware decoding			Image JPG, JPEG, GIF, BMP, PNG
			Video asf, avi, flv, f4v, mlv, mov, mp4/ m4v, vob, mpg, pmp, ts/ tp, m2ts, mts, wmv, webm, 3GP
			Audio AMR, MP1/ MP2/ MP3, OGG, WAV, AAC, APE, FLAC, DSD, G729, ALAC
Power Management Chip			Power Management Chip AXP717C
RAM			RAM Supports lpddr4 4G
ROM Flash			ROM Supports EMMC 128G
Camera			Front Camera 2.0MP
			Rear camera 5.0MP with a built-in flash
Speaker			Built-in Speaker Built-in 8?/ 1W speaker x 2, K-Class Audio Amplifier AW8737FCR
Microphone			Built-in Microphone Built-in Analog Mic x1
G-sensor			Built-in Gravity Acceleration Sensor
NETWORK CONNECTION			
WIFI			Wi-Fi Module AW869A WIFI+BT5.0 MODULE, 802.11a/ b/ g/ n/ ac/ ax, 2.4G/ 5.8G
Communication Module			Plug-in Not Supported Built-in, External USB 3G Dongle / 4G Dongle for Wireless Internet Access

Ethernet

MiNi USB switch to Ethernet Network Supported for module debugging

INTERFACE CONFIGURATIONS

TF Memory Card Slot

Expandable External Storage TF Memory Card

USB Interface

TYPE-C 1 Data Transfer TYPE-C 2.0 charging, upgrading, and data transfer

Headphone Interface

Audio Output. External FPC adapter for dia 3.5mm Standard jack

Keyboard

Input Device USB expansion, support wired/ wireless

Mouse

Input Device USB expansion, support wired/ wireless

STANDARD ACCESSORIES

3.5mm Earphone

Standard Standard Stereo Earphone

Power Supply Adapter

Standard Input: AC100-240V, 50-60Hz, Output: Type-C 5V 2A

SOFTWARE CONFIGURATIONS

System

System Version support Android 13

Language Multilingual Support

System software

Email Gmail

Browser Chrome

Calculator Calculator

Calendar Calendar

Clock Clock

Assistant Assistant

Gallery Gallery

Camera Camera

YT Music YT Music

FileBrowser Files

Settings Settings

Duo Duo

Google Go Google Go

Maps Maps

Drive Drive

play Store play Store

Sonud Recorder Sonud Recorder

YouTube YouTube