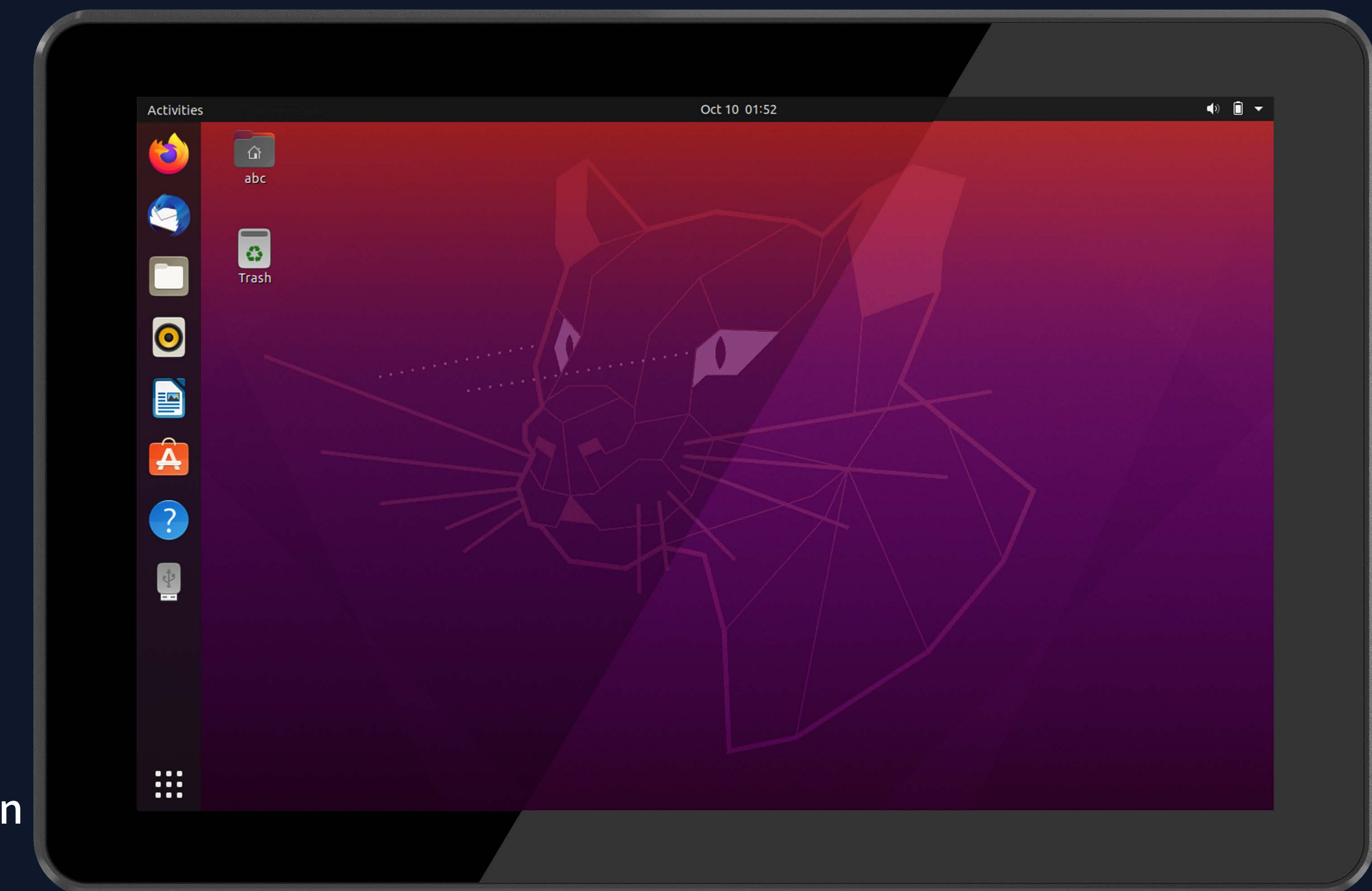
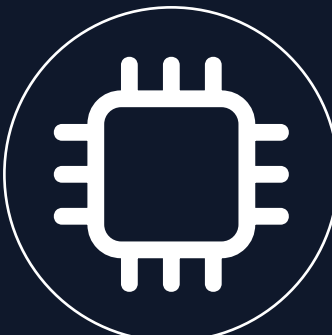






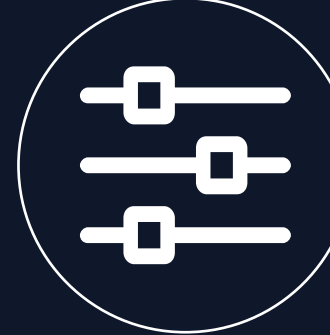




Panel PC

P10A (Linux version)

- Powered by 12th-generation Intel® Core™ i5-1235U/i7-1255U Processors, equipped with Ubuntu operating system
- 10.1-inch flat capacitive touch panel is impact-resistant, 700 nits high brightness screen
- Wi-Fi 6, Bluetooth 5.1, and expandable 4G (M.2 interface), multiple network connection modes
- Fanless design, using large-area uniform heating fin, running 24/7 without affecting reliability and service life
- Excellent environmental adaptability, anti-electromagnetic interference and anti-static capabilities
- Rich interfaces, including multiple USB/RJ45/DB9/HDMI and other I/O ports, easily meet various scenario requirements
- Wide voltage and temperature design, IP65-rated dustproof and waterproof
- Standard PPC mounting hook component, easy to install and supports various installation methods such as embedded and wall-mounted



				
i5-1235U/i7-1255U Processors	Ubuntu Operating System	10.1 inch screen	700cd/m ² Brightness	800*1280 Screen resolution
				
WiFi 6	Running 24/7 without affecting reliability	Rich interface extensions	storage expansion	IP65

Panel PC P10A

Specifications



CPU

12th Generation Intel® Core™
i5-1235U Processor (Optional
i7-1255U)



Operating System

Ubuntu22.04.4



Memory

RAM: 8GB
ROM: 128GB (Optional
256/512GB)



Display

Type: LCD
Size: 10.1 inch 16:10
Resolution: 800×1280
Brightness:700 cd/m²



Touch Panel

10 PCAP, G+G



Dimension/Weight

257.2*170*45.95mm
1.2kg



Internet

Optional 4G/WIFI6/BT5.1



Certification

Front panel IP65



Rugged Features

Working temperature:
-20 °C to 60 °C
Storage temperature:
-30 °C to 70 °C
Humidity:
95%Non-Condensing



Adapter

Input: 100~240V AC 50/60Hz
Output: DC 19V *1 (Support
12--24V)



I/O Interface

Type-A USB3.0*4
Power interface DC 19V *1 (Support 12--24V)
φ 3.5mm Standard Earphone Jack *1
RJ45 *2 (10M/100M/1000M adaptive)
DB9 PORT RS232 *2(Can be changed through the
jumper cap on the board: RS485*1, RS232*1)
HDMI *1
M2 *1 M.2 2280 standard interface(Support SATAIII/
PCIe3.0x4 signal)



* The technical specifications of this product are subject to change without prior notice