

MAG6292

Converged Media Screen Terminal



Description

The Converged Media Screen is a comprehensive presentation platform which integrates data visualization and multi-source information exchange. It supports both local audio-video playback and server file access, fulfilling standard broadcasting functions while enabling remote video calls. The interface features real-time notifications, customizable bulletin boards, class management panels, and countdown timers for exams and quizzes. With AI-powered gesture recognition through cameras, it allows remote operations across multiple venues.

Features

- Provides standard audio/video broadcasting capabilities;
- Supports remote video calls;
- Features customizable bulletin boards and class management panels, real-time screen notifications, and countdown timers for exams and quizzes;
- Displays digital clock;
- Configurable standby screens;
- Supports playback of local audio/video content and server files;
- Features AI-powered gesture recognition enabling remote interface operations via camera feeds;

Specifications

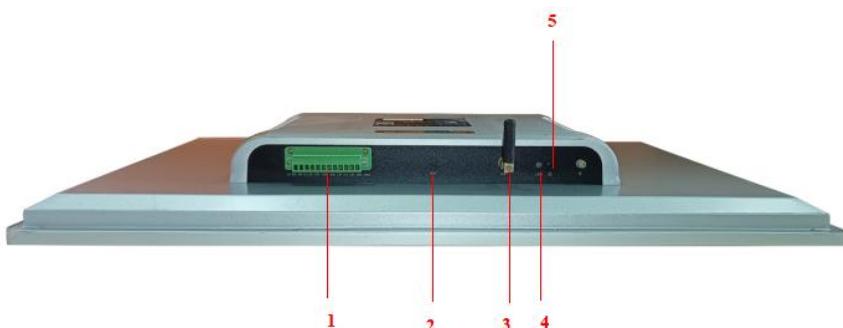
Model	MAG6292
CPU	RK3568, 4-core 64-bit Cortex-A55 core architecture, main frequency
Internal Storage	4GLPDDR4 (optional 2G/8G)
Memory	64GeMMC (optional 64G/128G)
GPU	ARM Mali-G52 2EE
NPU	Built-in NPU, 1TOPS AI Computer Power
WIFI/Bluetooth	Support WIFI / BT5.2

Operation System	Android 12.0
Working Temperature	-10°C-60°C
Storage Temperature	-20°C-70°C
Machine Dimensions (L×W×H)	522×338.5×63mm
Gross Weight	28.7kg
Net Weight	19.5kg

Front / Rear Panel



1. Camera



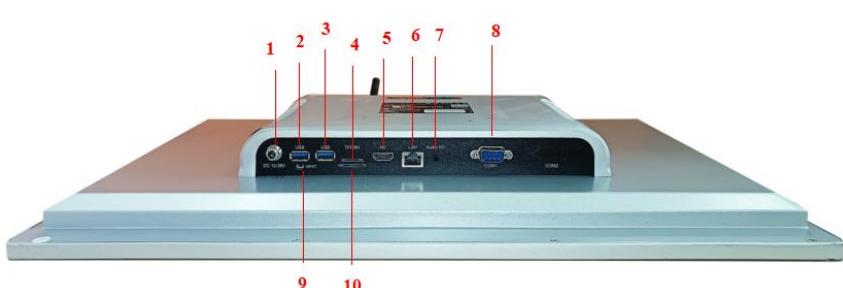
1. Industrial Terminal

4. Status Light

2. WiFi

5. Power Switch

3. WiFi Antenna



1. DC12-36V Power Supply

6. Network Interface

2. USB Interface

7. Audio Input / Output Interface

3. USB Interface

8. SCI

4. TF Bayonet

9. This interface is used for flashing the machine

5. HDMI Interface

10. SIM Bayonet