

WCA Series

WCA2152



21.5" Commercial Entry Android Touch Panel PC



- 21.5" Android System
- Rock Chip ARM Cortex A55 RK3568 Quad-Core 2.0GHz CPU
- Multiple Various Optional Accessories
- Passive Cooling Fanless Design
- True Flat With 10 Points PCAP Touch
- Rich I/O Ports Provide Excellent Peripheral Connectivity



Amusement and
Entertainment Device



KIOSK



Self-service
Terminal



Interactive
Digital Signage



Gambling
Machine

Specification

WCA2152

Display

Display Type	21.5" TFT LCD
Resolution	1920 x 1080
Brightness	250 nits
Touch Panel	10 Points Projected Capacitive Touch Panel
Viewing Angle	Horizontal 178° / Vertical 178°
Contrast Ratio	3000:1

Main System

CPU	Rock Chip ARM Cortex A55 RK3568 Quad-Core 2.0GHz CPU (Optional: RK3399)
GPU	Mali-G52
Memory	4GB LPDDR4
Storage	16GB eMMC
OS Support	Android 13 (Optional Android 14)
Communication	WLAN: 802.11 b/g/n Module Bluetooth 4.2
IO Ports	1 x Micro SD Card Slot 1 x USB 3.0 1 x USB 2.0 1 x Micro USB 2.0 1 x LAN Port (Optional PoE Function) 1 x Mini HDMI 2 x COM Port 1 x Combo JACK 1 x SPDIF

Physical

Audio	2 x 3W Speaker
Camera	Front: 2 or 5MP (Optional)
Ventilation	Fanless
Color	Black
Mounting	VESA Mount 100 x 100
Housing	Metal
Power Adapter	DC 12V/5A, 60W
Standard Accessory	1 x Power Adapter (12V/5A)
Product Dimension	535.5 x 328.6 x 43 mm
Product Weight	6.4kg

Dimensions & Drawing

Unit : mm

