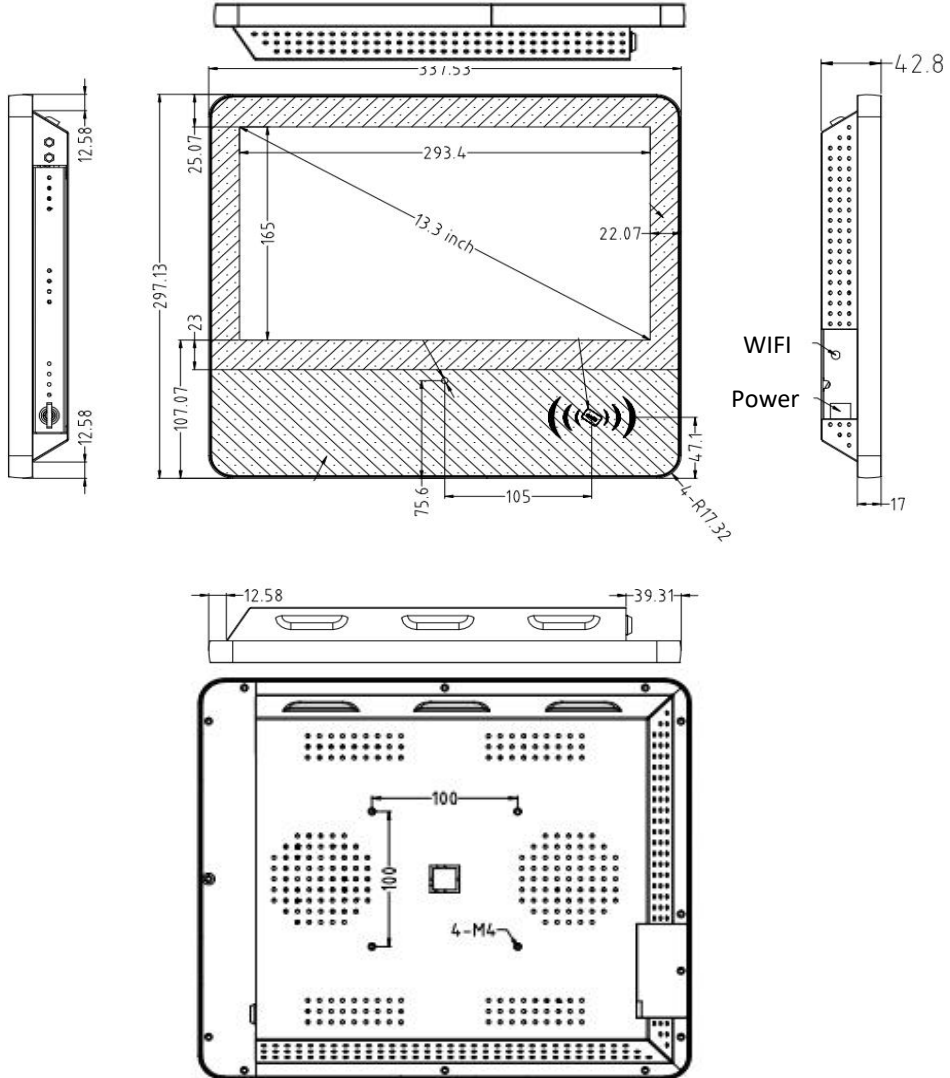


# 13.3' Wall Mounting Touch Kiosk(ARM)



● **24/7 Commercial Use**

Industrial-grade Power Supply  
30,000-hour extended life LCD display

● **Android / Windows Optional**

Android 11 default, High-end spec optional  
Latest Celeron J6412 default  
i5 12Gen Optional

● **Free customization**

Multiple IC card readers to choose from  
Camera

● **Easy wall mount or Floor Mount**

Wall mount bracket by default  
Optional with pre-drilled holes for floor mounting

**Android System**

|                  |                                      |  |  |
|------------------|--------------------------------------|--|--|
| CPU              | Rockchip RK3568                      | Rockchip RK3399                        | Rockchip RK3588                        |
| Graphic GPU      | ARM G52 2EE                          | Mali-T864                              | Mali-G610                              |
| Memory           | 2G (4G optional)                     | 4G                                     | 4G (8G optional)                       |
| Storage          | 32G eMMC                             | 64G eMMC                               | 64G/128G eMMC                          |
| Network          | 10/100M RJ45, 802.11 a/b/g/n/ac Wifi | 100/1000M RJ45, 802.11 a/b/g/n/ac Wifi | 100/1000M RJ45, 802.11 a/b/g/n/ac Wifi |
| Pre-installed OS | Android 11                           | Android 9                              | Android 12                             |

**LCD Panel**

|                                 |               |
|---------------------------------|---------------|
| Screen diagonal                 | 13.3inch      |
| Display active screen size (mm) | 239.4 * 165mm |
| Aspect ratio                    | 16:9          |
| Physical resolution             | 1920*1080     |
| Colours displayed               | 16.7M         |
| Brightness (cd/m2)              | ≥250          |
| Contrast                        | 1000:1        |
| Visual Angle H/V (°)            | 178/178       |
| Backlight Lifetime (hours)      | LED 30,000    |
| Refresh Rate                    | 60 Hz         |

**Touch Panel**

|                             |                                    |
|-----------------------------|------------------------------------|
| Touch technology            | PCAP                               |
| Response time               | <5ms                               |
| Touch points                | 10 points standard                 |
| Touch effective recognition | >1.5mm                             |
| Scanning Frequency          | 200Hz                              |
| Scanning accuracy           | 4096×4096                          |
| Working Current/Voltage     | 180Ma/DC+5V±5%                     |
| Surface Hardness            | Mohs class 7 explosion-proof glass |

**Operation Environment**

|                       |           |
|-----------------------|-----------|
| Operation Temperature | 0℃-50℃    |
| Operation Humidity    | 10% - 80% |
| Storage Temperature   | -5℃-60℃   |
| Storage Humidity      | 10% - 85% |

**Dimension**

|              |                                       |
|--------------|---------------------------------------|
| Machine(mm)  | 337.53 (W) × 297.13 (H) × 42.8 (T) mm |
| Package(mm)  | 475 (W) × 450 (H) × 145 (T) mm        |
| Net weight   | 3.33KG                                |
| Gross weight | 4.51KG                                |

**Power supply parameters**

|                           |                          |
|---------------------------|--------------------------|
| Power Input               | 110-240V AC 50/60Hz      |
| Power Output              | DC 12V 3A                |
| Standby power consumption | ≤0.5W                    |
| Overall power consumption | Android < 36W, X86 < 48W |

**External Connectors**

|              |    |
|--------------|----|
| RJ45 Ports   | x1 |
| Power Socket | x1 |
| USB 2.0      | x2 |

**Included in the Delivery**

|                    |    |
|--------------------|----|
| Manual             | x1 |
| WIFI antenna       | x1 |
| Wall mount bracket | x1 |
| AC Power cable     | x1 |

**Use Case**



## Peripherals

The GD133 Kiosk comes equipped with an RFID card reader and camera. With a short customization period ranging from 7 to 35 days, delivery can be completed efficiently.



### RFID card reader

Model M11  
Frequency: IC Mifare1/; CPU/TypeA; 14443A  
Protocols: IC/ID  
Supported Ca 80MM(MAX)  
Functions: Read/Write IC cards, Read ID cards



### Camera

Pixel 2MP/5MP options  
Functions: Take pictures/Face recognition