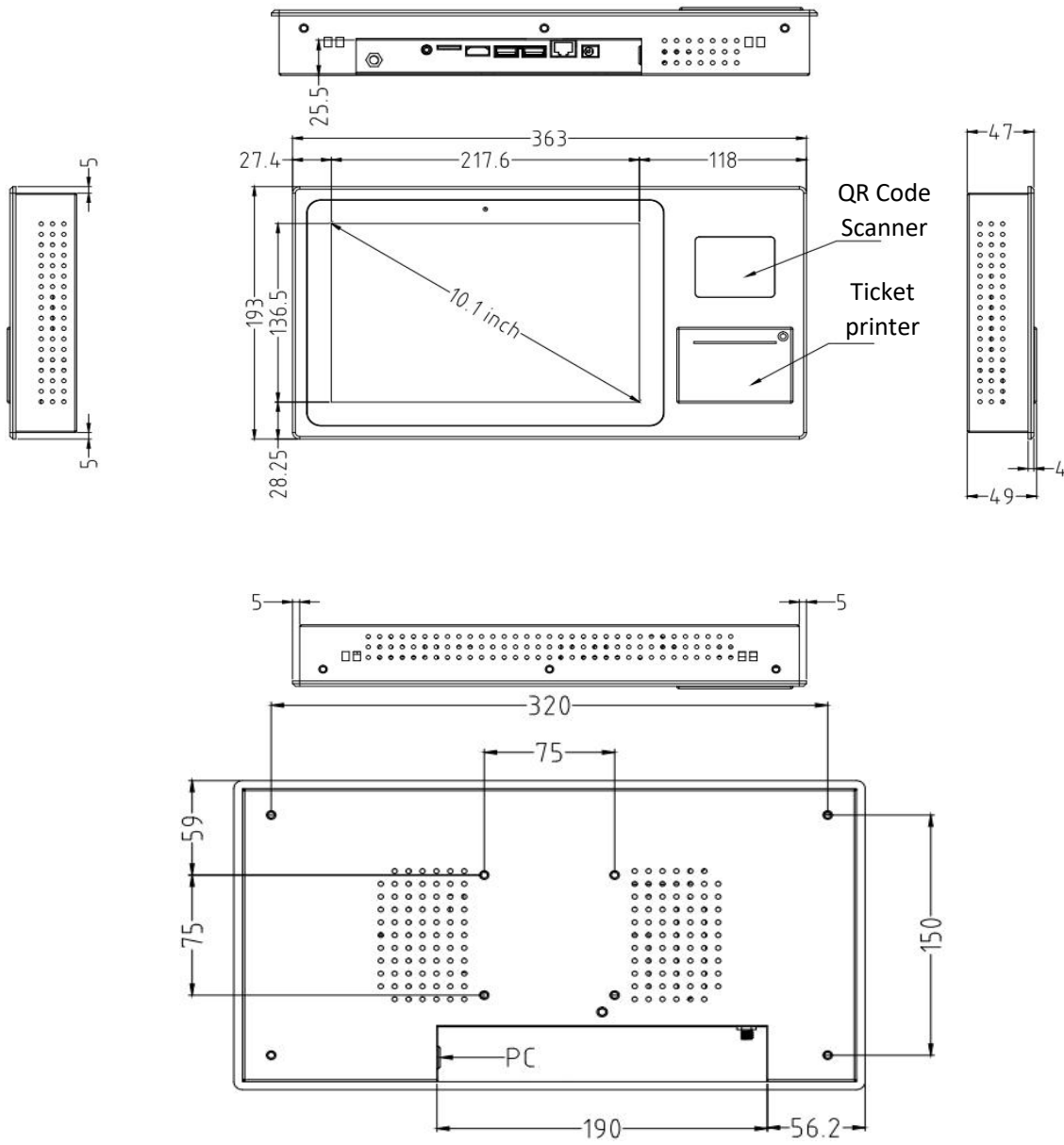


# 10.1' Wall Mounting Touch Kiosk(Monitor)



**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 peripheral configurations available  
integrate your own POS terminal

**Easy wall mount or Floor Mount**

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

**Monitor configuration**

|               |       |
|---------------|-------|
| CPU           | 68676 |
| HDMI in       | *1    |
| VGA           | *1    |
| USB for touch | *1    |

**LCD Panel**

|                                 |                |
|---------------------------------|----------------|
| Screen diagonal                 | 10.1inch       |
| Display active screen size (mm) | 217.6*136.5 mm |
| Aspect ratio                    | 16:10          |
| Physical resolution             | 1280*800       |
| 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          |

**Power supply parameters**

|                           |                     |
|---------------------------|---------------------|
| Power Input               | 110-240V AC 50/60Hz |
| Power Output              | DC 12V 5A           |
| Standby power consumption | ≤0.5W               |
| Overall power consumption | <30W                |

**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 |

**External Connectors**

|              |    |
|--------------|----|
| HDMI         | x1 |
| Power Socket | x1 |
| USB 2.0      | x2 |

**Operation Environment**

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

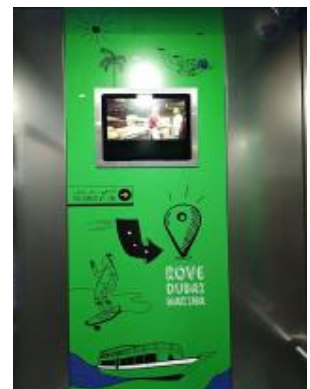
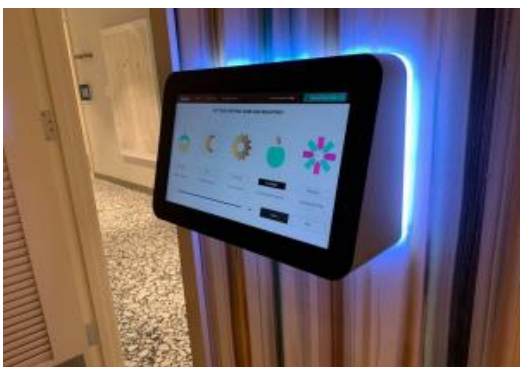
**Dimension**

|              |                                |
|--------------|--------------------------------|
| Machine(mm)  | 363 (W) × 193 (L) × 47 (T) mm  |
| Package(mm)  | 525 (W) × 315 (L) × 105 (T) mm |
| Net weight   | 2.1 kg                         |
| Gross weight | 2.9 kg                         |

**Included in the Delivery**

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

**Use Case**



## Peripherals

The GD101E Kiosk comes equipped with a high-speed thermal printer, a QR code scanner, and an RFID card reader. Its versatile design allows for compatibility with a wide range of peripherals, and the option to customize with or without specific devices. With a short customization period ranging from 7 to 35 days, delivery can be completed efficiently.



### Thermal Printer

Model MS-E801  
Printing Speed 250MM/S(MAX)  
Printing Width 72MM  
Paper Width 80MM(MAX)  
Resolution 576dots/line  
Paper Roll Dia 80MM(MAX)  
Paper Cut Auto Cut



### Barcode Scanner

Model EMT8020  
Resolution 640\*480 COMS  
Recognition Accuracy 5mil  
Field of View Horizontal 68°, Vertical 51°  
2D Codes PDF417, QR Code, DataMatrix, etc  
1D Codes Code 128, EAN-13, EAN-8, Code 39,



### 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

### More Options for customization



Fingerprint Sensor



Metal Keyboard



Card Dispenser



Payment terminal



Camera



NFC-Payment



4G LTE



Battery-UPS