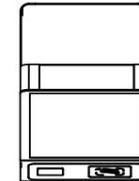
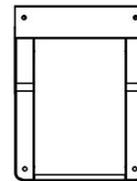
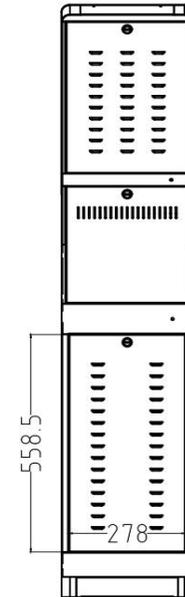
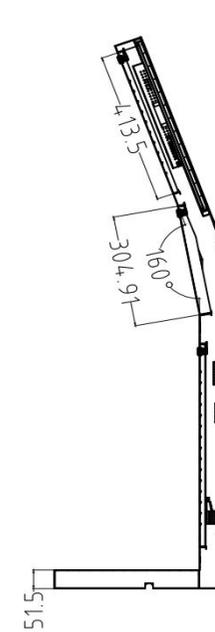
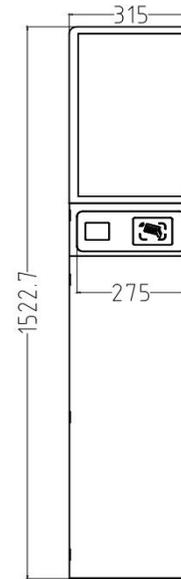
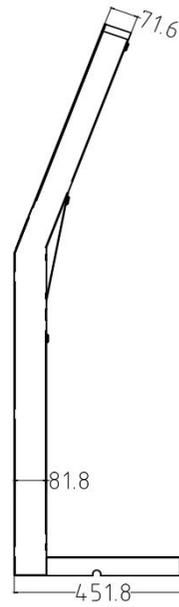




21.5" Monitor- Floor Stand Touch Kiosk

Model: KD215B

Views & Dimensions



Features

● 24/7 Commercial Use

Industrial-grade Power Supply

30,000-hours 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 Mobility or Floor Mount

Optional wheels for easy mobility

Optional with pre-drilled holes for floor mounting



Tech Specs

| | | | | | |
|------------------|--|---------------|--------------------|------------------------------------|--------------------|
| LCD Panel | Screen diagonal | 21.5inch | Touch Panel | Touch technology | PCAP |
| | Physical resolution | 1920*1080 | | Response time | <5ms |
| | Aspect ratio | 16:9 | | Touch points | 10 points standard |
| | Display active screen size (mm) | 477.6 * 269.1 | | Touch effective recognition | >1.5mm |
| | Colours displayed | 16.7M | | Scanning Frequency | 200Hz |
| | Brightness (cd/m2) | 300 | | Scanning accuracy | 4096 * 4096 |

| | |
|-----------------------------------|------------|
| Contrast | 1000:01:00 |
| Visual Angle H/V (°) | 175/175 |
| Backlight Lifetime (hours) | LED 30,000 |
| Refresh Rate | 60 Hz |

| | |
|--------------------------------|----------------|
| Working Current/Voltage | 180Ma/DC+5V±5% |
|--------------------------------|----------------|

| | |
|-------------------------|------------------------------------|
| Surface Hardness | Mohs class 7 explosion-proof glass |
|-------------------------|------------------------------------|



Operation Environment

| | |
|------------------------------|----------|
| Operation Temperature | 0°C-50°C |
| Operation Humidity | 0% - 90% |
| Storage Temperature | 0°C-60°C |
| Storage Humidity | 0% - 65% |

Dimension

| | |
|---------------------|----------------------------------|
| Machine(cm) | 31.5 (W) * 152.27 (H) *45.18 (T) |
| Package(cm) | 46 (W) * 158.5 (H) *54 (T) |
| Net weight | 23 kg |
| Gross weight | 27.2 kg |

| | | | | | |
|--------------------------------|----------------------------------|----------------------|-------------------|---------------------|----|
| Power supply parameters | Power Input | 110-240V AC 50/60Hz | Connectors | Power Socket | *1 |
| | Power Output | DC 12V4A | | USB 2.0 | *1 |
| | Standby power consumption | ≤0.5W | | | |
| | Overall power consumption | Android<36W, *86<48W | | | |

| | | |
|---------------------------------|-----------------------|----|
| Included in the Delivery | Manual | *1 |
| | Key | *2 |
| | AC Power cable | *1 |

Peripherals

The KD215B 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 | EP-360CH |
| Printing Speed | 150MM/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, etc |

RFID card reader

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

More Options for customization



Fingerprint Sensor



Metal Keyboard



Card Dispenser



Payment terminal



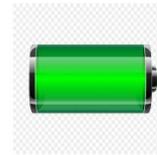
Camera



NFC-Payment



4G LTE



Battery-UPS

Use Case

