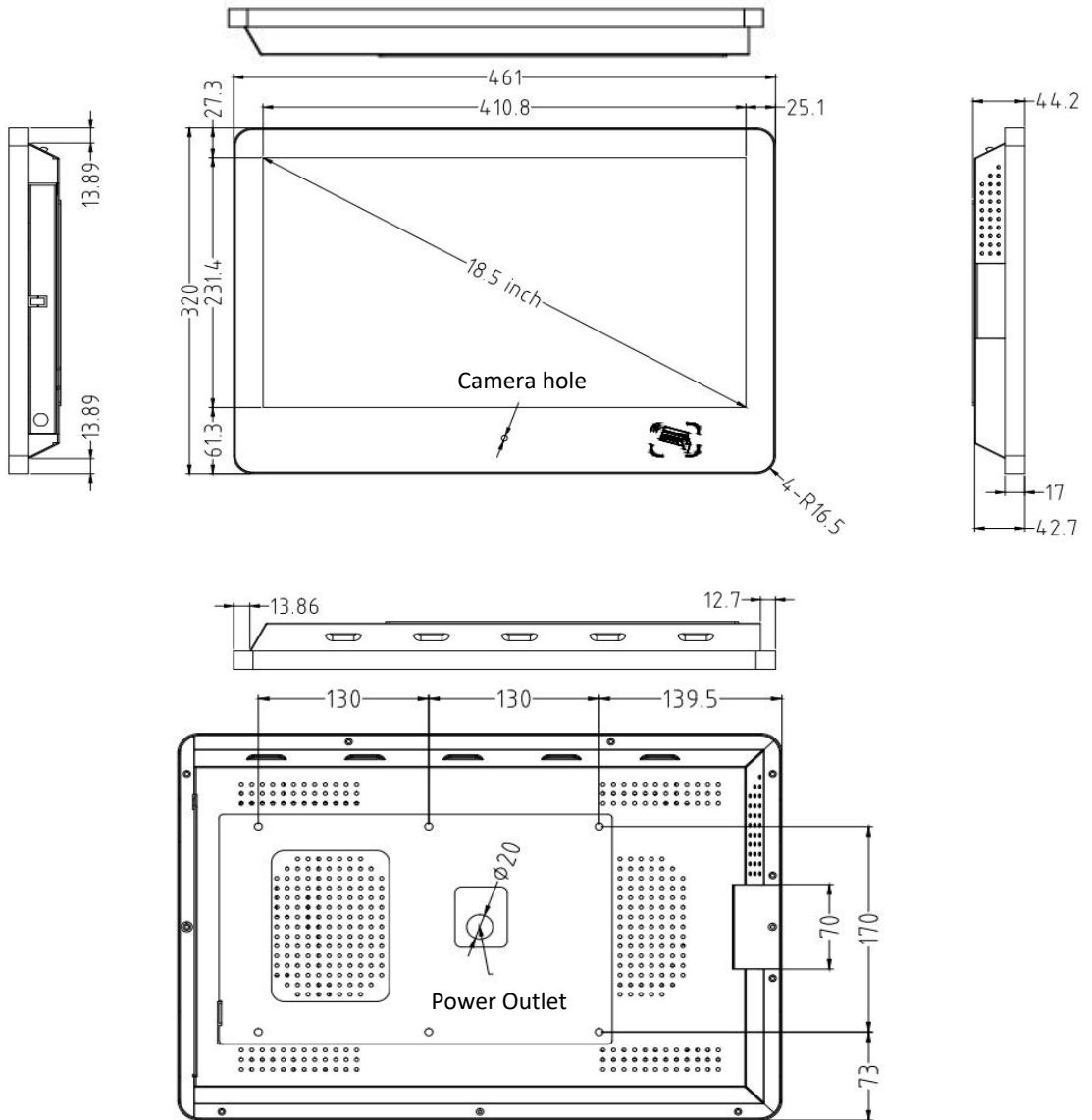


# 18.5' Wall Mounting Touch Kiosk(Monitor)



## ● 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 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

### Monitor configuration

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

### LCD Panel

Screen diagonal	18.5inch
Display active screen size (mm)	410.8 * 231.4mm
Aspect ratio	16:9
Physical resolution	1366*768
Colours displayed	16.7M
Brightness (cd/m <sup>2</sup> )	≥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	x1

### 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)	461 (W) × 320 (H) × 42.7 (T) mm
Package(mm)	520 (W) × 450 (H) × 145 (T) mm
Net weight	7.09KG
Gross weight	8.9KG

### Included in the Delivery

Manual	x1
Wall mount bracket	x1
AC Power cable	x1

### Use Case



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## Peripherals

The GD 185 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 Ca80MM(MAX)  
Functions: Read/Write IC cards, Read ID cards



### Camera

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