### MANTRA

# M530

INTELLIGENT CLOUD READER WITH DYNAMIC OR CODE











Strong Scalability | Easy to Use | Ultra-fast Recognition | HD Speaker Audio | Fast Payment





#### Mantra Softech, an Indian technology company, has unveiled its innovative Payment Sound Box.

With the Payment Sound Box, customers are immediately notified when their payment is accepted or declined, which can help reduce the time spent waiting in lines and increase overall customer satisfaction by bringing transparency.

By leveraging the power of QR code-based payment technology, the payment sound box has the potential to revolutionize the way businesses and customers interact during the payment process.

#### **Features**



Integrated user friendly design



Over The Air (OTA) firmware updates for DFOTA & Music Files



Instant Sound Notification for payment transaction, Battery, Device and Network.



Loud 85db sound output for clear communication



LED indication for Network and Battery



Time Sync from NTP.



7-Segment display feature to show received amount (Optional)



Dynamic QR code

### **Smart Applications**













Parking Supermarket lot



Scenic Spot Convenience Entrance Store

Toll station





**☆** CPU

ARM® Dual-core Cortex-A5, 500MHz

SIM Card Slot

1x Micro Sim Card

Communication

2G ( EGSM900/DCS1800) 4G (LTE-FDD:B1/B3/B5/B8 & LTE-TDD:B34/B38 /B39/B40/B41)

Wi-Fi 2.4GHz (Optional)

Button

1x Power key, 1x Reset key, 2x Volume Up & Down key, 1x Function Key

Power Supply
DC 5V / 1A

Dimensions

Device Dimensions (L x W x H): 112 x 100 x 73 mm

Battery Capacity
2000mAh Li-ion Rechargeable Battery

Compliant to Following Standard
Electrical Safety: BIS

EMI / EMC Compliance :CE, WPC

ESD protection Contact Discharge: +/- 8kV,

Air Discharge: +/- 15kV Environmental, Health and Safety: RoHS

Memory

RAM: 16MB & FLASH: 8MB

Display

7 Segment LED Display (6 - Digit) Customer Screen: 2.4", TFT Color Screen, 320\*240 Pixels.

Д

**LED Indication** 

1x Battery status, 1x Network Connectivity

🔂 Firmware

Upgrade Over The Air

Speaker

40hm 3W (Adjustable Volume)

Perip Ports

1x Powered USB TYPE-C

🔒 Weight

八米

Device WeightApprox: 0.28 Kg

**Environmental** 

Operating Temperature: 0°C to +50°C Storage Temperature:-10°C to +70°C Humidity (Operating / Storage): 5% - 95%

RH, Non-condensing



## MANTRA

