MUPIZO



MS40 Soundbox

Smart Audio Payment Companion for Faster Customer Checkout

Loud & Clear Audio

Long-Lasting Battery

Fast 4G Connectivity

Easy Control Buttons

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Hear Every Payment. Serve Every Customer.

The MS40 Soundbox is a next-generation UPI/QR payment audio notifier engineered for quick, reliable, and real-time payment confirmation. With a high-volume 3W speaker, powerful LTE module, long-backup battery, and easy LED status display, it is designed for both compact retail environments and high-traffic merchant locations.

Whether used in kirana shops, cafés, supermarkets, parking booths, pharmacies, or delivery counters, the MS40 ensures payment transparency and faster customer service with clear voice alerts and display support.

Compact yet powerful, the MS40 brings simplicity and reliability to every transaction—making digital payments smooth, fast, and secure.

Key Features

Powerful Features That Drive Business

Loud & Clear Audio

85+dB sound output for instant payment alerts

Long-Lasting Battery

2000mAh Li-ion battery for all-day use

Fast 4G Connectivity

Stable LTE network for real-time alerts

8-Digit LED Display

Quick amount confirmation & status display

Multi-Alert Sound System

Clear success & failure notifications

USB Type-C Charging

Modern, fast & durable charging port

Easy Control Buttons

Power & Volume keys for instant control

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Technical Specifications

Basic Parameters

Item	Specification
Model	MS40
Dimensions (L × W × H)	93.56 × 63.05 × 63 mm
Weight	Approx. 220 g
Operating System	RTOS
Processor (CPU)	ARM Cortex-R5, 614 MHz
Memory	RAM: 4 MB

Display & Audio

Display Type	8-Digit Segment LED Display
Speaker Output Power	3 W
Sound Pressure Level	≥ 85 dB
Frequency Response	350 Hz – 20 kHz
Volume Adjustment	5 Levels
Voice Notification	Payment Success, Failure, Battery, and Network Status

Power Supply

Battery Type	Li-ion Rechargeable Battery
Battery Capacity	3.7 V / 2000 mAh
Charging Port	USB Type-C (DC 5 V / 1 A)
Power Adapter (Optional)	Input: AC 100–240 V, 50/60 Hz
Battery Backup	Up to 72 Hours (Typical Use)

Keys & Indicators

Keys	Power Key ×1, Volume Up ×1, Volume Down ×1, Function Key ×1
LED Indicator	RGB Multicolor LED for Network & Power Status

Technical Specifications

Communication

Item	Specification
Network Type	4G LTE
LTE Protocol	3GPP E-UTRA Release 13
LTE Bands	LTE-FDD: B1/B3/B5/B8
SIM Card Slot	1 × Nano SIM
Antenna Type	PIFA Internal Antenna
TRP / TIS	TRP: 19 ± 1 dBm
Max. Speed	DL 10 Mbps / UL 5 Mbps

Other Interfaces

Peripheral Ports	1 × USB Type-C (for Charging & Data)
Antenna Interface	Internal

Environmental Conditions

Operating Temperature	–10 °C to +50 °C
Storage Temperature	–20 °C to +70 °C
Relative Humidity	5 % – 95 % (Non-Condensing)

Compliance & Reliability

Certifications	CE, BIS, WPC, RoHS
EMI / EMC	Compliant with International Standards
ESD Protection	±8 kV (Contact), ±15 kV (Air)
Safety Standard	BIS Electrical Safety Approved

Accessories

Included	1 × USB Type-C Cable
Optional	1 × Power Adapter

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Get in Touch

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