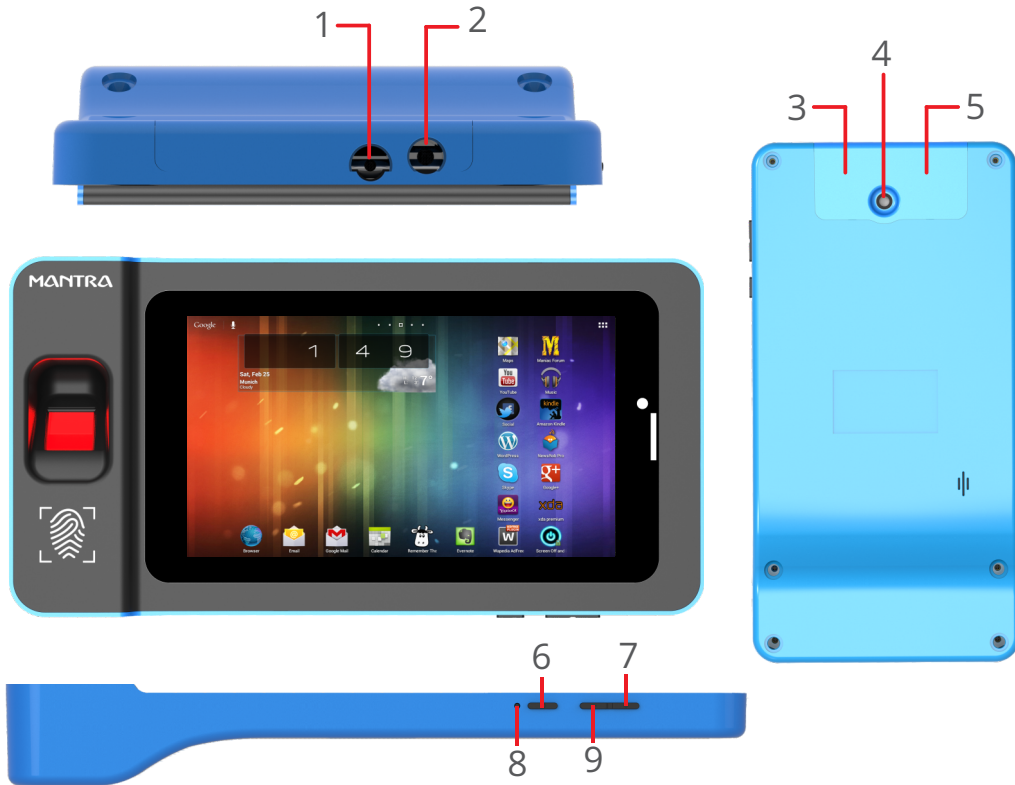Datasheet

An Elegant Hand Held Device VNG-COB v.4

COBEAL™

KEY GUIDE

1. Charging Point
2. Audio 3.5MM Jack
3. Sim Cover
4. Camera
5. SD Card
6. Power ON/OFF
7. Volume -
8. Reset
9. Volume +

FEATURES

Contemporary aesthetic that blends perfectly with modern architecture

Certified fingerprint reader and biometric scanning device

Wifi means cable less installations

Data retention in case of power failure, no loss of data.

Case for the Mdesk7 protects your device from drops and scratches

Casing for a versatile field Application

Online/offline software makes individual operation easy to manage.

Inbuilt battery backup to ensure 99.9% uptime

Compatible with state of the art TimeTrak, BioPay software.

1:1 or 1:N Fingerprint Matching functions

INGENIUS BIOMETRICS INNOVATION

WiFi & GPRS Based Android Terminal

The VNG-COB v.4 Terminal is an all-in-one, affordable, WiFi enabled terminal. It can be used for a variety of applications such as Time Attendance, Access Control, Workflow Management, Restaurant Management, Visitor Management, Worker Management, etc. This innovative Biometric clock will dramatically improve your ability to monitor workforce movements and working patterns, with features that offer accurate time and management reporting.

The VNG-COB v.4 is suitable for both basic to moderately complex time and attendance requirements. The 7" Touch screen offers a wide range of possibilities, from the classical Time recording App to a complex Factory Data Collection App. The VNG-COB v.4 is a high-security solution that enables access queries, and is supported by a comparison of live and stored images. Audio-visual communication to a Service Command Center, e.g. for Data center is possible with this unit. Expanded features enable users to utilize this device in numerous ways.

AT A GLANCE

Processor :	1.2 GHz Quad Core or higher
Display :	7 inch or higher ; 1024x600 resolution
Memory :	Internal memory : 8 GB or higher External memory : Expandable up to 32GB or higher RAM – 1 GB or higher
Connectivity :	Wi-Fi 802.11 b/g/n , Bluetooth v4.0 or higher One Micro USB v2.0 Port and one round pin charger Connector Single SIM with 3G support
Audio :	Microphone with High Amplitude Speakers
Camera :	"Rear Camera with auto focus and 5 MP resolution or above , LED flash"
Location Technology :	GPS
Battery :	3200 mAH or Above

Lowest FRR and FAR

ISO Compatible Fingerprint Templates and Images

ANSI Compatible Fingerprint Templates and Images

500 DPI STQC/Aadhaar approved Fingerprint Sensor

CE, FCC, IEC60950,RoHS Certified Fingerprint Sensor

GPRS/EDGE Enabled, 2G, 3G, GPS

Dual SIM Card Support

Android 6.0 OS