4G Android® Business Phone

This phone is a high-end Android smartphone that combines audio, video, and applications. It runs on the Android® 9.0 system. It features a 7-inch color touch screen with built-in 4G LTE, Bluetooth 5.0, and 2.4G/5.8G Wi-Fi modules. It also includes integrated USB 2.0 and TYPE-C interfaces.

This phone provides a wide range of desktop communication solutions for enterprise-level and SMB users, along with scalable value-added services.

Highlights

- Integrates 4G/VoLTE cellular technology
- Built-in Bluetooth 5.0 and 2.4G/5.8G Wi-Fi
- Simple , over-the-air Firmware Update
- Designed for lot and M2M applications
- Built-in 2000mAh lithium battery, which can be flexibly moved to call
- Universal Compatibility in North America
- High -resolution TFT color display, provides rich visual experience

Model	Screen	Network
DT-200A	7" color touch screen	10/100Mbps

Technical Specifications

Hardware Specifications

- LCD x1:7 inch (1024x600) color-screen LCD
- Touch screen: capacitor touch screen
- Keypad: 26 keys, including
  5 Function keys (Hold, MWI, Mute, Headset, Redial)
  4 Navigation keys
  1 OK key
  1 Return key
  12 Standard Phone Digits keys
  2 Volume Control keys, Up/Down
  1 Hands-free key
- Double -color state indicator light *1: status of power, SIP and lte
- Battery： 2000mAh lithium battery
- SIM card: Nano SIM
- HD Handset (RJ9) x1
- 1.5M CAT5 Ethernet Cable x1
- RJ9 Port x2: Handset x1, Headset x1
- RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- USB2.0 Port x1: Standard A, Connect with Flash Driver
- Type-C Port x1: Connect with Flash Driver
- Power: 12V/2A or lithium battery
- RAM： 2GB
- ROM： 16GB
- Reset Buttonx1
- Gravity Sensorx1

Software Features

General

- Android® 9.0 OS
- 20 SIP Lines/1 LTE Account
- Local Phonebook (2000 entries)/Remote Phonebook (XML/LDAP, 2000 entries)
- Programmable DSS/Soft keys
- Built-in Bluetooth 5.0: Support Bluetooth headset

Call Features

- Call out / Answer / Reject
- Mute / Unmute (Microphone)
- Call Hold / Resume/Call Waiting/ Call Forwarding
- 10-way Audio Conference

Audio

- HD Voice Microphone/Speaker
- Full-duplex Acoustic Echo Canceller (AEC)
- Packet Loss Concealment (PLC)
- DTMF: In-band, Out-of-Band – DTMF-Relay (RFC2833) / SIP INFO

Network

- LTE: 3GPP Rel-11 FDD-LTE CAT4
- Broadband Wireless Support： LTE CAT4
- Radio Frequency Bands：
  LTE： B2/4/5/12/13/14/66/71
- Data Speeds：
  Download : Up to 150 Mbp
  Upload : Up to 50 Mbps
- WI-FI Security Mode:WPA2-PSK/802.1X EAP

Physical Properties

- Power Consumption (Adapter): Max 22W
- Working Temperature: 0~45℃
- Working Humidity: 10~95%
- Installation: Desktop Stand
- Color: Black
- Dimensions
  Desktop Stand (Angles 1): 10.55 x 7.28x7.44 inch
  Desktop Stand (Angles 2): 10.55 x 7.91x6.61 inch
  Gift Box Dimensions: 11.96 x 11.69 x 2.59 inch
  Outer CTN Dimensions:24.25x14.09x12.95inch (10 PCS)
- Weight:
  Qty/CTN: 10pcs
  N.W/CTN: 39.4lb
  G.W/CTN :39.7lb

Certifications

- TMO/AT&T/Verizon*
- FCC
- PTCRB
- EU RoHS

*:In Process