

VR-3100-SBU(S)

3.5 inch
Touch Screen
Wi-Fi phone



- 3.5 inch capacitive touch screen.
- Multiple language support.
- Customizable hotel logo and service dials.
- Two USB chargers.

AEi brings cutting-edge telephony solutions to the most prestigious hotels and resorts worldwide. Our feature rich telephones exceed the expectations of the most demanding hoteliers with high quality, impeccable workmanship and stylish products.

At **AEi** your satisfaction is our priority.



1. Features

- Keys
 - 8 fixed touchable key with white back light:
 - 4 screen feature keys- Home, Dialing, Services, Instructions.
 - 4 functions keys- Speaker, Volume, Language, Message.
- Display Contents
 - Home page – main logo, power level, Wi-Fi signal...etc.
 - Dialing page – 12 dial keys, line status
 - Service Page – 9 speed service dials
 - Instructions – Dialing procedures and others.
- Phone Features
 - Customizable main page
 - Customizable service dials
 - Handset, Speaker, and Ringer volume control
 - Mute and resume
 - Date and Time
 - Message waiting indicator icon
- Wi-Fi standard
 - 2.4GHz, IEEE 802.11 b/g/n Wi-Fi client
- Wi-Fi Encryption
 - WEP, WPA_PSK, WPA2_PSK, WPA_WPA2_PSK, WPA2_ENTERPRISE
- Codec
 - G.711u/a,
- Network Protocols
 - DHCP
- SIP
 - SIP V2 (RFC3261)
- Security
 - MD5 for SIP authentication (RFC 2069/ RDC2617)
- DTMF
 - In-Band / Out-of-Band DTMF(RFC2833) / SIP Info (RFC2976)
- Voice Quality
 - CNG: Comfortable noise generator
 - Jitter buffer/PLC
 - Echo canceller: LEC / AEC
- Tones
 - Ring back tone (local), Busy tone

2. Hardware Specifications

Handset

- Display
 - 3.5" TFT color 320 x 480 capacitive touch screen
- Power
 - 3.7v / 900 mAh Li-ion battery
 - Standby Time : 30 hrs
 - Talking Time: 3 hrs
- Hard keys
 - Power key x 1
- Contact pins
 - 2 contact pins for charging
- Size and Weight
 - Dimensions:134mm(L) x 61.5mm(W) x 13mm(H), Weight: TBD

Base

- Power
 - AC adaptor: Input: 100 ~ 240 VAC, Output: 5V / 3A
- Jacks
 - DC jack x 1, USB type A x 2,
- Contact pins
 - 2 contact pins for charging
- Size and Weight
 - Dimensions:105mm(L) x 91.5mm(W) x 23mm(H), Weight : TBD(Base only)

3. Regulatory

	USA	EU
EMI	FCC Part 15B FCC Part 15C	EN 300328
Safety		EN 60950-1 EN 301489-1 EN301489-17
EMC		
RoHS	• Comply with directive 2002/95/EC RoHS (as amended by commission decision 2005/613/EC)	
Temperature	• Storage: Low temperature at -10°C	High temperature at +60°C
	• Operating Low temperature at 0°C	High temperature at +40°C

Model:

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