

Serving the Hospitality Industry with Advanced IP and Analog Telephony Solutions Worldwide

VR-8x00-SPBU

3.5 inch **Touch Screen DECT** handset phone







- Full duplex speakerphone.
- 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.





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## 1. Features

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 

Hor

- Home page main logo, power level, DECT signal...etc.
- Dialing page 12 dial keys, line status
- Service Page 9 speed service dials
- Instructions Dialing procedures and instructions.

Phone Features

- Customizable main page
- Customizable service dials
- Multiple languages support (up to 5 languages)
- Handset, Speaker, and Ringer volume control

**DECT Standard** 

- DECT / CAT iq2.0 compatible
- Radio Frequency Range: 1880~1930 MHz
- EU: 1881.792(ch0)~1897.344(ch9) 10 Channels
- US: 1921.536(ch0)~1928.448(ch4) 5 Channels
- JP: 1895.616(ch0)~1902.528(ch4) 5 Channels

Full duplex speaker phone

Mute and resume

Message waiting icon

Channel Space: 1728 KHz

Voice coding: 16 Kbit/s

Bit rate : 1150 Kbit/sModulation : GFSK

RF power : 7 dBm

EU

# 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 3 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

USA

Jacks • DC jack x 1, USB type A x 2,

Contact pins • 3 contact pins for charging

Size and Weight • Dimensions:105mm(L) x 91.5mm(W) x 23mm(H), Weight :TBD(Base only)

3. Regulatory

 RF
 FCC Part,15D
 EN 301406

 EMI
 FCC Part 15B
 EN 300328

 EN 300386
 EN 62479

 Safety
 EN 60950-1

 EMC
 EN 301489-1/6

EN301489-17
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:

VR-8x08-SPBU

RoHS





