AEi COMMUNICATIONS

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

VR-8100-SPB

VR-8200-SPB

1- or 2- Line Cordless 3.5” Touch Screen DECT Phone



VR-8100-SPB

VR-8200-SPB



- Multiple language support.
- 3.5-inch capacitive color touch screen.
- Customizable hotel logo and service icons.

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.

www.aeicommunication.com

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1. Features

Keys
- 8 fixed backlit soft touch keys
  4 screen feature keys Home - Dialing, Service, Information.
  4 functions keys - Volume up/down, Language, Message.

Display Contents
- Home page – main logo, power level, DECT signals.
- Dialing page – 12 dial keys, line status
- Service page – 9 speed service icons
- Information page – Dialing procedures or/and hotel information.

Phone Features
- Customizable main page
- Multiple languages support (up to 5 languages)
- Handset and ringer volume control
- Integration with GRMS (optional)
- Customizable service icons
- Message waiting indicator
- Mute and unmute

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
- Channel Space：1728 KHz
- Bit rate：1150 Kbit/s
- Modulation：GFSK
- Voice coding：16 Kbit/s
- RF power：7 dBm

2. Hardware Specifications

Handset

Display
- 3.5“ TFT color 320 x 480 capacitive touch screen

Power
- 3.7v / 900mAh Li-ion battery
- Standby time: 40hrs
- Talking time: 3hrs

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: 145g

Base

Power
- AC adaptor: Input: 100 ~ 240 VAC, Output: 5.9V / 1A

Jacks
- DC jack x 1

Contact pins
- 3 contact pins for charging

Size and Weight
- Dimensions:105mm(L) x 91.5mm(W) x 23mm(H)
- Weight :120g(Base only)
- Weight :265g(Handset and Base)

3. Regulatory

	USA	EU
RF	FCC Part 15D	EN 301406
EMI	FCC Part 15B	EN 300386
SAR		EN 62479
Safety		EN 62368-1
EMC		EN 301489-1/6
RoHS	Comply with directive 2011/65/EU	
Temperature		
• Storage:	Low temperature at -10°C	High temperature at +60°C
• Operating	Low temperature at +5°C	High temperature at +35°C

Model:

VR-8100-SPB

VR-8200-SPB

S Specifications are subject to change without notice.
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