

TECHNICAL DATA SHEET

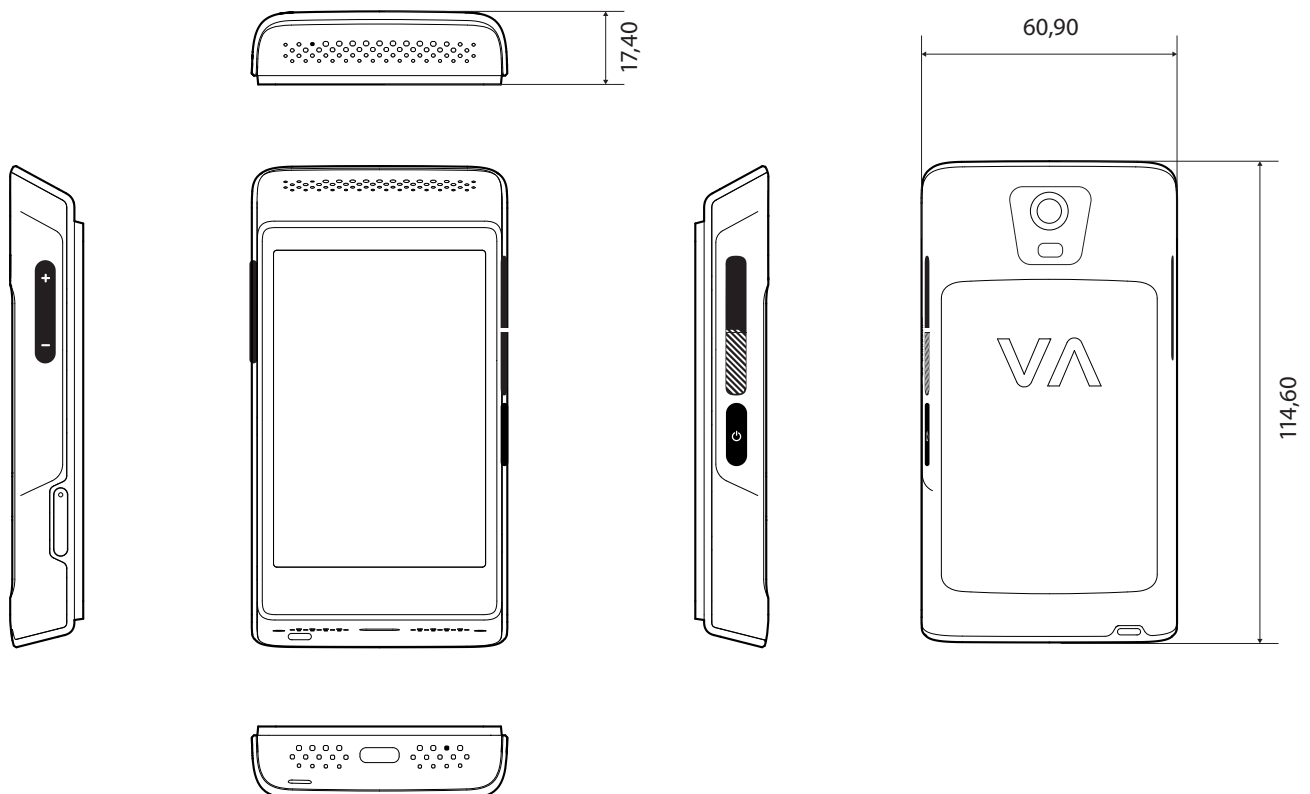
Vasco Translator Q1

1. Description

Display: 3.54", IPS, 640 × 960 px
Processor: Quad-core MediaTek
Memory: 3 GB + 32 GB
Modem: 2G, 3G, 4G with worldwide coverage
WiFi: 2.4 GHz + 5 GHz
Bluetooth: 5.0 BLE
Battery: 2500 mAh (3.85 V, 9.625 Wh)
Size: 115 × 61 × 17 mm
Weight: 147 g (0.32 lb)
Operating temperature: 0 - 40 °C
Earphone input: USB Type-C
Charging port: USB Type-C

The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5 Watts in order to achieve the maximum charging speed.

2. Dimensions



3. Technical Data

SAR value measured for the body: 1,479 W/kg

Table. Transmission power values in the device's operating bands:

Operating mode	Frequency range [MHz]	Maximum transmit power [dBm]
Bluetooth	2402 - 2480	7,0
Wi-Fi 2,4 GHz	2412 - 2472	17,9
Wi-Fi 5,2 GHz	5180 - 5240	12,2
Wi-Fi 5,3 GHz	5250 - 3350	11,7
Wi-Fi 5,6 GHz	5470 - 5725	12,1
Wi-Fi 5,8 GHz	5725 - 5850	11,8
GSM 900	880 - 915	33,6
GSM 1800	1710 - 1785	30,9
WCDMA 900	880 - 915	24,4
WCDMA 2100	1920 - 1980	23,7
LTE Band 1	1920 - 1980	23,7
LTE Band 3	1710 - 1785	24,3
LTE Band 7	2500 - 2570	23,0
LTE Band 8	880 - 915	24,0
LTE Band 20	832 - 862	24,4
LTE Band 28	703 - 748	24,2
LTE Band 38	2570 - 2620	22,6
LTE Band 40	2300 - 2400	23,8
LTE Band 41	2496 - 2690	24,3

4. Producer

Vasco Electronics S.A.
Al. 29-Listopada,
31-401 Krakow, Poland

5. Notes

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