



DATENBLATT | datasheet

Industrie PDA | Industrial PDA

ARE H15

Elektrische Daten | electrical characteristics

Lesesystem reading systems	ASK, PSK, FSK
Betriebsfrequenz operational frequency	<134.2 kHz, 13.56 MHz, UHF
Spannungsversorgung power supply	3.7V, 4500mAh Li ION battery
Software software	SDK verfügbar SDK available
CPU	Quad A53 1.3GHZ quad core
Operating System	Android 5.1.1
Storage	2 Gbyte RAM, 16 GB ROM, Micro SD (max 32 Gbyte)
Keypad	3 TP keys, 6 functions keys, 4 side buttons
Expansions	2 PSAM, 1 SIM, 1 TF
Screen - Touchpad	Gorilla Glass 3 9H 5.0 in. TFT-LCD(720x1280) w. backlight

Kommunikation | communication

WWAN	LTE, WCDMA, GSM/GPRS/Edge
WLAN	2.4Ghz/5.8GHZ Dual Frequency, IEEE 802.11 a/b/g/n
WPAN	Bluetooth Class v2.1+EDR, v3.0+HS, v4.0
GPS	GPS(embedded A-GPS), accuracy 5m

Umweltbedingungen | environment

Lagertemperatur storage temperature	-20°C bis up to +70°C
Betriebstemperatur operating temperature	-20°C bis up to +70°C
Luftfeuchte humidity	5%RH to 95% RH (non-condensing)
Gehäuse Schutzklasse packaging protection class	IP 65, IEC compliance
Schock&Vibration Shock&Vibration	IEC 68-2-6 / 29

Abmessungen | dimension

Gewicht weight	Ca. 370 g
Länge length	170 mm
Breite width	85 mm
Höhe height	23 mm



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