

The IT-G600 at a glance:

- ergonomic shape
- robust design
- large LCD touch panel
- eTicketing
- physical keyboard



Performance

Feature	Description
CPU	Qualcomm SD660 mit 2,2 GHz
RAM	4 GB
FROM	64 GB
OS	Android™ 9 (Android Enterprise recommended)

Display

Feature	Description
Type	capacitive TFT multi-touch color display
Size	4.7"
Resolution	720 x 1280 px
Backlight	LED

((eTicket unit

Feature	Description
NFC Standards	ISO 14443 A/B, FeliCa®
RFID Standards	ISO 15693, I-CODE, SLI®, Tag-It®, my-d®
Slots	2 SAM/HSM

Input

Feature	Description
Keyboard	physical Keyboard
Function keys	F1 to F4 on the front side
Trigger keys	M, L and R on the sides

Scanner

Feature	Description
Type	1D- / 2D-Barcode-CMOS-Imager
Standards	PDF417, MicroPDF417, MaxiCode, QR-Code, Aztec, Code 49 etc.
Specials	scanner tilted by 25° with laser aiming beam

Camera

Feature	Description
Resolution	13 Mpx
LED flash	sufficient brightness at a distance of 30 m
Specials	auto focus

Interfaces

Feature	Description
Communication	LTE, WLAN (a/b/g/n/ac); Bluetooth
Additional memory	microSD (SDXC)
SIM	nanoSIM
USB	USB 2.0 and USB-C
Sensors	brightness, proximity, ambient light
Others	integrated microphone and speaker

Operating conditions

Feature	Description
Temperature	-20° C to 50° C in operation; -20° C to 60° C out of operation
Humidity	30% to 80% in operation; 5% to 90% out of operation
Fall resistance	1.8 m on concrete
Dust and water protection	IP67, IEC 60529 compatible

Energy supply

Feature	Description
Battery	rechargeable and replaceable lithium-ion battery with 3000 mAh
Battery runtime	ca. 20 h
Charging station port	USB 2.0

Size and weight

Feature	Description
Height	180 mm
Width	75 mm
Depth	18 mm
Weight	300 g (with battery)