

INFIGO

Complete on-board sales and validation system



User-friendly
and effective

Fully flexible
for operator convenience

Configurable
to different ticketing protocols



INFIGO

General design

Dimensions (HxWxD) : 217 x 226 x 263 mm

Operating conditions : -20°C / +55°C – max 85% RH no-condensing

Central unit

- ARM processor
- Clock frequency 1 GHz
- 1 Gb RAM – 64 Gb Flash – FRAM
- Supported OS : Android, Linux, Windows 7

GPS

User Interface

Driver interface

- 5,7" TFT LCD colour screen – landscape mode - 32 buttons backlit keypad
- Option : touch screen

Passenger interface

- Display with green, amber and red operations lights
- Audio messages and tones
- ISO 14443 type A, B and B' contactless smartcards interface

Powering

Power supply : 18-48 VDC

Power consumption :

- Operating mode
 - Normal : < 700 mA
 - While printing : < 3 A at 24VDC
- Low power mode : < 180 mA
- Ignition controlled OFF : < 5mA

Printing

Thermal

Resolution : 8 dots/mm – 2 heaters per dot

Printing speed : 150 mm/s

Ticket paper width : 50 mm

Printer head life-span : 50 km of printing

Connections

Ethernet, USB V.2 part A full Speed, RS232, RS485

Input/Output available for ignition or vault management

Options

GPRS, 3G, Wi-Fi a, b, g, n

Available as driver console only

Other specific options on customer request by adding individual daughter boards