

Wayfarer 150

Global Ticketing Solutions



A fast, accurate and reliable ticket issuing machine with a modern aesthetic design

All Wayfarer ticketing systems are software programmable, enabling them to constantly evolve throughout the life of the equipment, maximising our ability to meet individual customer needs.

Utilising Wayfarer software, vital management information can be extracted from the flow of data gathered on bus; information which will assist today's company management to improve services, reduce fraud, improve revenue management and monitor individual drivers, routes and customer buying patterns.

The Wayfarer 150 ticket machines can be interfaced with remote Smart Card Validators to provide a fully integrated system for today's modern ticketing requirements which incorporate mediums from paper tickets to stored value smart cards.

The Wayfarer 150 is adaptable to provide either a basic or a fully integrated ticketing system capable of development as necessary to keep pace with a customer's requirements. At all levels it offers improved efficiency and a friendly and beneficial service to passengers without detracting from operational efficiency and management planning.

As well as providing an interface for smart card operation, the Wayfarer 150 also provides interfaces for Real Time Passenger Information Systems, destination signs and other on bus equipment.

Through the use of radio, information can move directly between the vehicle and the depot computer without the use of driver modules. Revenue and passenger performance data, covering journeys, routes and services are automatically stored in the credit card sized portable memory module which can be removed and the data transferred to the Depot Reader - another unit in the Wayfarer Ticketing System - for downloading to the customer's own computer system.

- Versatile design for buses, trams, trains, underground and metro systems
- "State of the art" electronic ticketing equipment produced to the highest quality standards
- Integrated software packages to provide comprehensive management information
- Portable memory module and the Depot Reader, or industry standard wireless systems, together with a user-friendly, efficient back office system





Technical specifications

General design Standard electronic control	Advanced compact technological design which is modular, allowing for customisation to suit individual requirements
	Dimensions (height x depth x width): 215 x 235 x 231 mm
	Display: 98 x 79 mm graphics backlit STN liquid crystal display, with a maximum of 16 lines by 26 characters in text mode
	Weight: 4.95 kg
	Intel 386EX high integration microprocessor technology to provide comprehensive management information which links to Wayfarer or third party analysis software
	A slimline 1 Mbytes capacity contactless portable memory module which stores transaction data and configuration detail, and backup recovery
	1 Mbytes Flash memory containing the operating system, application software and some programmable data
	1M bytes battery backed up RAM for audit data and configuration, expandable
	Fares look up and reverse fares look up
	A parameter driven system that is simple to use and maintain, allowing for individually tailored programming of ticket machine keys and ticket printing details
Connectivity and data transfer	Various data transmission options including transfer of data via radio
Integral thermal graphic printer	150 mm/s 8 dots/mm Ticket issue speed: typically 0.5 second Roll capacity of up to 2,000 tickets
Integral electronic card reader	Handles a variety of ticket/card types including passes and multi-journey
	State of the art interface for control of ITSO compatible contactless smart card readers, destination signs, radio and advertising displays
	Fully supported system for upgrades, with the Wayfarer 150 Point of Sale machine (POS) which records, issues and charges smart cards, including PayPass
User interface	Illuminated keyboard, large variable intensity high definition graphics display and printer, and optional display parameters designed to handle various international character sets as well as the standard English set
	8 operator programmable 'soft keys' with variable functions