

All Ticketing Functions in One Single Box

The New Generation of Mobile Terminals



The almex.mobile is the new generation of portable ticket vending systems. It is based on the open platform Windows CE .NET like the almex.optima. This open platform approach allows a high reusability of software applications across the different ticketing systems and thus

provides a high protection of your investment. The almex.mobile is an innovative and versatile hand-held and an integral component of the Höft & Wessel ticketing solutions. It supports the common variations of noncash payment, ticket sales and additional applications – e.g.

catering, time schedule information and other information functions. Third party applications can easily be integrated due to the open platform Windows CE .NET.



The main advantage of the product is its great flexibility. A large high-resolution display with touch and softkeys offers left and right hand ergonomics. The almex.mobile is designed both for the presentation of complex information and at the

same time to carry out highly efficient ticketing transactions. The almex.mobile integrates all peripherals like printer, card reader – contact, magnetic stripe and contactless – in a rugged, industrialized case. A long term

support from Höft & Wessel allows the customer to count on the almex.mobile even years after the initial investment which results in a low total cost of ownership for the almex.mobile compared to solutions based on consumer products.

SPECIFICATIONS

Processor	Intel XScale 400MHz
Operating System	Windows CE .NET
Display	6.4" colour TFT display, touch screen, 640 x 480 resolution
Memory	Up to 256 MB SDRAM (with 3 minutes backup for battery change) 512 KB SRAM (with 3 years of battery backup) Up to 1 GB Flash Disc
Memory Expansion	1 CF Card Slot Type II external (MicroDrive supported)
Printer	Integrated 82,5 mm thermal printer
Communication	GSM, GPRS, GSM-RAIL, IrDA, DECT, Bluetooth, WLAN, USB, USB Master, USB Slave
Scanner	2D Imager with camera function
Card Reader	Reader for mag stripe cards Reader/writer for chip cards ISO7816 Reader/writer for contactless cards ISO14443A/B
Akku	Exchangeable lithium ion rechargeable battery, 26 Wh
Active Sync interface	Ethernet 10/100 Mbit/sec., USB, IrDA
Dimensions	240 x 45 x 133 mm (w x h x d)
Weight	Approx. 1000 g, depends on configuration
Accessories	Battery charger Communication station

 **Almex** (Headquarters)
Rotenburger Str. 20
30659 Hannover
+49 511 6102-0
+49 511 6102-411 Fax
info@hoeft-wessel.de
www.almex.de

 **Almex GB**
Metric House, Westmead Drive
Westmead Industrial Estate
Westlea, Swindon, SN5 7AD
+44 1793 647931
+44 1793 647802 Fax
info@almex.co.uk
www.almex.co.uk