



MobileSOP Solution
 Tel: +380 44 501 4363 (multichannel)
 Fax: +380 44 501 4363 (multichannel)
 admin@digsee.com
 http://www.mobilesop.com/



Digsee Ltd
 Office 627, 7A Vozzyednannya Ave.,
 Kiev, 02160, Ukraine
 sales@digsee.com
 http://www.digsee.com/

POSPack – Low Cost “In-Vehicle” Printing Solution for PDA

POSPack is a complete low-cost mobile printing solution for “in-vehicle” use, which allows printing up to 5-copy full-page customer invoices, receipts, load reports and other documents en route.

As a turnkey solution, POSPack includes:

- Purpose-built rugged metal box casing with:
 - 12V or 24V socket for car / van power supply
 - illuminated power ON/OFF switch
 - internal paper and cable compartments
 - integrated communication and charging cradle for many popular HP IPAQ Pocket PC models
- EPSON LX-300+, rugged and reliable dot matrix impact printer, capable of up to 5 copies output at a time
- One of HP IPAQ Pocket PC PDA models
- Optional Pocket PC printing / POS software
- Optional built-in GSM modem to link with central office
- Power cable for connection to car lighter or battery
- Special vehicle mount strap belts
- Operation manual

Possible Applications: en route accounting and delivery, direct store delivery, sales force automation, logistics, warehousing and distribution, mobile POS (point of sale).

Features:

- Factory-built rugged metal box casing:
 - Light-weight metal with special paint coating
 - Power socket (option 12V or 24V) for connection to car / van lighter or battery provides power distribution to printer and PDA cradle
 - Power ON/OFF switch with internal light diode indicating active operation
 - Front and top maintenance hatches for access to paper and printer with two top lid locks
 - Easy access to paper feed control
 - Large paper compartment
 - Fully covered internal cable and power supply compartments
- Integrated cradle for HP iPAQ Pocket PC PDA
 - Provides for PDA charging and printing
 - All PDA functions and screen are accessible even when it is inserted into the cradle²
 - PDA position in the cradle at 45° aligns with user eye level during operation
 - Special casing features behind and around the cradle protect PDA from frontal and side impact
- Epson LX300+ rugged dot matrix impact printer:
 - Low cost and energy efficient
 - Fast and reliable operation
 - Advanced paper handling: 3 paper paths, push and pull tractor
 - Copy capability: original plus four copies
 - 8 built-in bar code fonts
 - A4 continuous automatic paper feed
- Choice of almost any HP iPAQ Pocket PC models¹: (h2200, h41/4300, hx21/24/2700 series)



Note 1: Other PDA models (both consumer and industrial) are also supported. Contact us for more details.

Note 2: PDA cradle designed to accept PDAs with special protective jack or with fitted expansion slots.

POSPack Technical Specifications:

Metal box casing specifications

Metal	Steel plates option of 1 mm or 1.5 mm with special impact resistant rugged paint coating
Dimensions	Width 49cm, Height 30.5cm, Depth 32.5cm
Weight	19 kg
Power	12V or 24V input 60 Watt power consumption
PDA cradle	Supports charging and printing for almost all popular HP iPAQ Pocket PC models

EPSON LX300+ printer specifications

Type	Serial dot matrix impact printer, 8 pin, 90 columns, color upgradeable
Print direction	Bi-directional with logic seeking
Noise level	49 dBA during printing (ISO 7779)
Power drain	23 Watt during printing (ISO 10561)
Speed	From 56 to 337 cps
Paper feed	Friction, Push Tractor, Pull Tractor, Combined Push & Pull Tractor
Copy capability	Original + 4 copies
Printer Fonts	1 draft fonts: EPSON DRAFT; 2 NLQ fonts: EPSON NLQ Roman, EPSON NLQ Sans Serif; 8 Barcode fonts: EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET
Reliability	Print head life: Approx. 400 million strokes per wire (Black); Approx. 100 million strokes per wire (Color MTBF: 6000 POH (25% Duty))
Consumable	Black ribbon: 3 million characters

iPAQ Pocket PC PDA specifications (example: h2215)

Processor	400 MHz Intel
Memory, std.	64 MB RAM
Battery	1 Lithium ion (estimated battery life – 12 hours)
Display	3.5 in TFT active matrix
Input type	Stylus, Touchscreen
Built-in Devices	Display, Speaker, Microphone, Touchscreen
Dimensions	(L x W x H) 11.5 x 7.6 x 1.5 cm
Weight	159 g, including battery
OS provided	Microsoft Pocket PC 2003 Premium

CONTACT US:

For additional information, sales inquiries and free demonstration, please contact us at:

Digsee Ltd

Tel. +380 44 501 4363 (multichannel)

Fax +380 44 501 4363 (multichannel)

Mail: Office 627, 7A Vozzyednannya Ave., Kiev, 02160, Ukraine

Email: sales@digsee.com Web: <http://www.digsee.com>

MobileSOP site: <http://www.mobilesop.com>

