PRODUCT OVERVIEW

ScanSource EUROPE

Intermec

CN3 MOBILE COMPUTER

PREFERRED CONFIGURATION

	KEY	BT	WIFI	GPRS	GPS
INT-CN3B2A83000E100	Num	Yes			
INT-CN3A2A830G2E200	Num	Yes	Yes	Yes	
INT-CN3A2A831G2E200	Num	Yes	Yes	Yes	Yes

All configurations include Area imager and WM5

REQUIRED ACCESSORIES

BATTERY

INT-318016002 std Capacity 8.1 w/h
INT-318016002 extended Capacity 14.8 w/h

KEY FEATURES

- 2.4 GhZ or 802.11b, 11 Mbs Radio
- Flexible Connectivity choices
- Rugged casing WiFi / Bluetooth / handsfree
- GPRS / 3G WAN GPS
- VOIPhigh-speed data (GSM/EDGE or CDMA/ EV-DO)

CN3 MOBILE COMPUTER

DOCKS AND POWER SUPPLY ACCESSORIES

INT-871025001	Single Dock (Requires Power Supply 851082003)
INT-871026001	Multi-Dock, Ethernet Port included (Requires Power Supply INT-851075003)
INT-871026002	Multi-Dock, Charge only (Requires Power Supply INT-851075003)
INT-851082003	Universal Power Supply, 12VDC, 3 Socket Output (please order country-specific AC power cord)

VEHICLES DOCKS AND CABLE ACCESSORIES

INT-871027001	Vehicle Dock (Requires (805-638-001) and an install kit
INT-805638001	MountingKit (alows mounting of vehicle Dock in route vehicle or forklift applications)
INT-203802001	Install Kit direcltly to vehicle battery.

PRODUCT SPECIFICATIONS IP54

DIMENSIONS WITH STANDARD BATTERY PACK:
6.3x3.2x1.1", (160 x 81 x 28 mm)
WEIGHT: 397 - 454 g
OPERATING TEMP: -10°C to +50°C
STORAGE TEMP: -20°C to +70°C
RELATIVE HUMIDITY: 95%
RAIN & DUST RESISTANCE: IP54
DROP SPEC: 1.5 m 26x all faces, sides & corners
SECURITY: WEP, WPA, 802.11x(EAP-TLS, TTLS, LEAP, PEAP), 802.11i
OPERATING SYSTEM: Windows Mobile 5.0®

MICROPROCESSOR: Intel® XScale PXA270, 520 MHz
MEMORY AND STORAGE
RAM MEMORY:128 MB
FLASH ROM: 128 MB Customer Accessible miniSD up to 2 GB
DISPLAY: 3.5 in (89 mm) QVGA (240x320 pixel)
64 K color Transflective TFT-LCD, LED backlight
STANDARD COMMUNICATIONS: USB 1.1 Host and Client
RS232 via vehicle dock
Ethernet via desktop single or quad dock

CK31EX MOBILE COMPUTER

PREFERRED CONFIGURATION

	SCAN	KEY	BT	WIFI	SOFT
INT-CK31CB1L002803**	Num	Any		Yes	TE2000
INT-CK31CB1D402803**	EA11	Any	Yes	Yes	TE2000
INT-CK31CB1M402803**	EX25	Any	Yes	Yes	TE2000

** Keyboard option available:
42/50[1]/52 keys with either US/WE/VTANSI/3270/5250
[1] 50 keyboard must be have handle option

PREFERRED ACCESSORIES

BATTERY

INT-203754001	Pistol grip handle with trigger
INT-225709002	Single slot communication dock
INT-851082003	Universal Power Supply, 12vDC 50W

KEY FEATURES

- Rugged mobile / WiFi / Bluetooth
- Omni-directional scanning / near and far scan range
- Processor 400 MHz / 64 MB RAM and 64 MB Flash
- Ideal support for WMS applications

CK31EX MOBILE COMPUTER

PRODUCT DETAILS

STANDARD ACCESSORIES

INT-318020001	Battery Pack
INT-852904002	4-slot battery charger (requires p/n 851-082-003 and AC power cord)
INT-825168001	Holster, Large Back
INT-075436	Vehicle Cradle (Non-powered plus universal socket/ball mounting accessory)

PRODUCT SPECIFICATIONS IP64

PHYSICAL CHARACTERISTICS
LENGTH: 233 mm
HEIGHT: 41 mm
WIDTH : 71 mm (2.8")
WEIGHT: 651 g/783 g with handle
ENVIRONMENTAL
TEMPERATURE: -20° to 50°C
Can be used at -30°C for limited periods
STORAGE TEMPERATURE: -20° to 60°C
HUMIDITY: 10 to 95% non-condensing
IP64-COMPLETELY SEALED FOR DIRT AND DUST, AND PROTECTED FROM SPLASHING WATER AND RAIN
DROP SURVIVAL: Multiple 1.8 m/6 ft drops to steel or concrete
VIBRATION AND SHOCK PROTECTION: Tested to MILPRF-28800F standards

OPERATING SYSTEM
Microsoft Windows CE .NET 4.2
HARDWARE
MICROPROCESSOR: Intel XScale PXA255, 400 MHz
MEMORY: 64 MB RAM and 64 MB non-volatile flash
MEMORY/STORAGE EXTENSIONS: Secure Digital (SD) card slot, user accessible.
DISPLAY: 240x320 (1/4 VGA) backlit transflective display 3.5"
BATTERY TYPE: Lithium-Ion 2400 mAh, 7.4V with 10 min. RAM backup (supercap)
BATTERY LIFE: 8 or more hours at typical usage level
SECURITY: WEP, WPA2, 802.1x (EAP-TLS, TTLS, LEAP, PEAP), Microsoft VPN

CK32IS MOBILE COMPUTER

PREFERRED CONFIGURATION

	KEY	SOFT	BT	WIFI
INT-CK32AS024D4E1803	42	3270/5250	Yes	Yes
INT-CK32AS113D4E1803	56	VT ANSI	Yes	Yes
INT-CK32AS114D4E1803	56	3270/5250	Yes	Yes

All configuration includes battery, Linear Imager, WIFI, Bluetooth and Windows Media 5

REQUIRED ACCESSORIES

BATTERY

INT-852914001 Quad Battery Charger (Requires INT-851061007)
INT-871223001 Communications Adapter Ethernet and USB (Requires INT-851061007)
INT-851061007 Universal AC Adapter (Requires Power Cord)
INT-1974027025 Power Cord 220-250 VAC, Europe

KEY FEATURES

- Only mobile computer to achieve Zone 0 certification
- IS global certifications: UL, ATEX, IECEx
- Rugged mobile / WiFi / Bluetooth

CK32IS MOBILE COMPUTER

PRODUCT DETAILS

STANDARD ACCESSORIES

INT-825186001	Kit Carrying strap; Includes leather straps assemblies to support carrying device via shoulder strap for use in hazardous environment
INT-318-021001	Battery Pack: I-Safe cert 18 W/h battery allows for battery to be carried separately or changed in hazardous environment
INT-714625001	Handle (Customer installable scan handle, certified for use in hazardous environment)
INT-346069104	Screen Protector Kit (10 screen protectors, certified for use in hazardous environment)

PRODUCT SPECIFICATIONS IP67

PHYSICAL CHARACTERISTICS
LENGTH: 240 mm **HEIGHT:** 51 mm at grip area
WIDTH: 71 mm at grip **WEIGHT:** 1.08 kg
ENVIRONMENTAL
OPERATING TEMPERATURE: -20° to 50°C
STORAGE TEMPERATURE: -20° to 70°C
RELATIVE HUMIDITY: 5 – 95% (non-condensing)
ENVIRONMENTAL PROTECTION: IP67
DROP SURVIVAL: Multiple 5' (1.52 m) drops to ¼" steel plate
VIBRATION AND SHOCK PROTECTION: Tested to MIL-PRF-28800F std
POWER
BATTERY TYPE: Lithium-Ion, 7.5 V, 2400 mAh; User replaceable in hazardous environments

INTRINSICALLY SAFE

Equipment which is incapable of releasing sufficient electrical or thermal energy under normal or abnormal conditions to cause ignition of a specific hazardous atmospheric mixture in its most easily ignited concentration.

TYPICAL INDUSTRIES

Chemical, oil and gas and pharmaceutical

HAZARDOUS CERTIFICATIONS INCLUDE

UL for USA
ATEX for EU / IEC

CV30 MOBILE DISPLAY

PREFERRED CONFIGURATION

	OS	SOFT	BT	WIFI
INT-CV30A0E1100803	WM5	T2000	Yes	Yes

Preferred configuration includes 520 MHz PXA270 Intel XScale processor, heated colour touch sensitive VGA display 128 MB RAM/128 MB Flash, Bluetooth, 10/100 Base-T Ethernet and 802.11 connectivity

REQUIRED ACCESSORIES

INT-203779001	Kit, DC/DC Power Supply (DC/DC Power Supply, 6-60V powered trucks)
INT-805814001	Vehicle mount kit - 2-1/4" ball
INT-VE0112003	Small Keyboard mount kit
INT-203832001	Kit, DC/DC Converter, 15-96 V Veh

KEY FEATURES

- Smallest full-screen footprint
- Amazing operating temperature: -30°C to 50°C
- Improves forklift safety by increasing driver visibility
- Ideal solution for cross-application deployment
- Incredible connectivity

CV30 MOBILE DISPLAY

STANDARD ACCESSORIES

INT-VE0112002	Small Keyboard
INT-850809002	Large Keyboard (5250) - USB cable required
INT-VE0112016	USB cable - single USB CV30/CN3 - Adapts Vehicle Dock Comm Connector to USB
INT-VE0112019	Field Replaceable touch panel
INT-321642002	Cable, RS232 Decoded, 8', SR60 (Supports SR60 scanners)

PRODUCT SPECIFICATIONS IP66

PHYSICAL CHARACTERISTICS
HEIGHT: 17.65 cm **WIDTH:** 18.92 cm **DEPTH:** 5.46 cm
WEIGHT: 1.47 kg (Enclosure constructed of cast magnesium)
OPERATING ENVIRONMENT
STANDARD OPERATING TEMPERATURE: -30° to 50° C
HUMIDITY: 5 % to 95 % RH Non-condensing
SHOCK AND VIBRATION PROTECTION: Withstands standard material handling vehicle environments. Meets or Exceeds MIL STD 810F
RAIN AND DUST RESISTANCE: Sealed to IP66 (Dust tight and high pressure water)

HARDWARE
MEMORY: 128 MB SDRAM 128 MB Disk on Chip Flash Memory for on-board non-volatile storage of applications and data

MICROPROCESSOR: Intel XScale PXA270 application processor, 520 MHz
DISPLAY: 6.4" color VGA 640x480 transmissive TFT LCD unit 140° viewing angle; Touch screen heater to minimize frost/fog build-up on viewing area

INTERFACES
- (2) Standard Serial Ports – DB9
- (2) USB Host ports v2.0 – DB15 locking connector
- (1) RJ45 Ethernet port
- (1) Locking Power Input
- On / Off Switch
- Audio 2.5 mm stereo jack
- Internal Speaker / Beeper

SF51 MOBILE SCANNER

PREFERRED CONFIGURATION

INT-270099001	SF51 Kit, (SF51B02100, charger, Power Supply, BT USB Adapter)
INT-270-103-001	SF51 Kit, (SF51B02100, charger, Power Supply)
INT-SF51B01100	SF51 Vista no PDF, with belt clip (SF51 Vista, std unit with belt clip holder)
INT-SF51B02100	SF51 Vista with PDF, with belt clip (SF51 Vista, std unit with belt clip holder)

Hand-held tetherless (RF) bar code scanners

PREFERRED ACCESSORIES

INT-203768001	Bluetooth Serial Adapte
INT-235209001	Intermec SmartWedge

KEY FEATURES

- Unique design with truly 'hands-free' scanning
- Interfaces with Intermec terminals & personal computers
- Industrial durability stands up to harsh environments and multiple drops
- Snappy 200 scans per second

SF51 MOBILE SCANNER

STANDARD ACCESSORIES

INT-871221001	SF51 1 bay battery charger (Order power supply 851086001 separately)
INT-851086001	Universal Power Supply, 5v 2A
INT-1974027025	Power Cord 220-250 VAC, Europe
INT-825172002	SF51 Industrial belt clip holder
INT-074649	SF51 Wrist holster

PRODUCT SPECIFICATIONS IP52

PHYSICAL CHARACTERISTICS
LENGTH: 15.6 cm **HEIGHT:** 3.3 cm
WIDTH: 4.6 cm in the front tapered to 3.2 cm in the rear
WEIGHT: 263 g
POWER
BATTERY TYPE: Lithium-ion
BATTERY LIFE: Scanning at 5 second intervals will last approx. 15 hours or 10,000 scans
RECHARGING TIME: 3 hours
TERMINAL CONNECTIVITY
Intermec Bluetooth enabled terminals including 700 series, CK30, CK31, CK60, CV30, and CV60. Will also connect to PC via USB or serial port using an Intermec RS232 or USB Bluetooth adapter

ENVIRONMENTAL
OPERATING TEMPERATURE: -20°C to +50°C (-4°F to +122°F)
STORAGE TEMPERATURE: -20°C to +60°C (-4°F to 140°F)
RECHARGING TEMPERATURE: 0°C to +35°C (+32°F to +95°F)
HUMIDITY: 0 - 95% RH, Non-condensing
SHOCK AND VIBRATION PROTECTION: SAE Specification J1399 Class 3 (off road vehicle)
RAIN AND DUST RESISTANCE: IP52 rated
DROP SURVIVAL: 26 drops onto concrete or steel surface from a height of 1.8 m (6 ft)
AMBIENT LIGHT: works in any lighting conditions from 0 to 100,000 lux

PB42 MOBILE PRINTER

PREFERRED CONFIGURATION

	SIZE	TT/DT	BT	DPI
INT-PB42B0B110100P	4"	Tt	Yes	203

Includes swivel belt clip, 2 batteries, 1 roll of paper, Quick Start guide and warranty card

PREFERRED ACCESSORIES

INT-075497 Cable, Serial data, PB42
INT-74866 Cigarette lighter power adapter

KEY FEATURES

- Portable receipt printer
- Dual high capacity Lithium Ion batteries
- Intermec SmartSystems™ Device Management
- Operates in temperatures as low as -20° C

PB42 MOBILE PRINTER

STANDARD ACCESSORIES

INT-318015002 PB42 Battery Pack (1 battery)
INT-852063002 PB42 Quad Battery Charger (CK60/PB42 battery, Requires Power Supply INT-851082003)
INT-225708001 Vehicle dock, PB42 w/ RAM (with RAM mount and hardware to secure cradle to vehicle)

PRODUCT SPECIFICATIONS

APPLICATION
Thermal receipt printing
PHYSICAL CHARACTERISTICS
DEPTH: 7.87 cm
HEIGHT: 18.03 cm
WIDTH: 16.82 cm
WEIGHT: 1.36 kg w/ 2 battery packs
DROP TEST: 4 ft to concrete
PRINT SPECIFICATIONS
PRINT WIDTH: 104 mm
ELEMENT SIZE: 0.125 mm
MINIMUM GRAPHICAL ELEMENT: 0.254 mm
PRINT SPEED & PRINT RESOLUTION
2 ips (50 mm/sec); 203 DPI (8 dots/mm)

FONT TYPES
40 column, normal, bold, 80 column, normal, bold, 132 column, normal, bold
STANDARD MEMORY: 16 MB SDRAM; 4 MB Flash
POWER SUPPLY
AC ADAPTER: 50 Watt
VOLTAGE RANGE: 12 V ± 5%
RECHARGEABLE LI-ION BATTERY: 7.2V, 2.4A-H
Each printer ships standard with two batteries
OPERATING ENVIRONMENT
OPERATING: -20°C to 50°C (Non-operating: -30°C to 70°C)
BATTERY CHARGING: 0°C to 50°C
RELATIVE HUMIDITY: 10% to 90% non-condensing

PD41 DESKTOP PRINTER

PREFERRED CONFIGURATION

	SIZE	TT/DT	LAN	PAR	DPI
INT-PD41A60100002020	4"	Tt		Yes	203
INT-PD41A61000002020	4"	Tt	Yes		203
INT-PD41A61100002030	4"	Tt	Yes	Yes	300

Includes Power Cord, USB cable, QuickStart Guide, Printer Companion CD, drivers and LabelShop Soft

PREFERRED ACCESSORIES

INT-1974024030	RS232 Serial cable - DB9F - DB9M
INT-1207109801	Cutter Kit
INT-1-971164-800	Parallel IEEE 1284 Interface board
INT-1-971165-800	EasyLAN Ethernet Interface board

KEY FEATURES

- Best performance in its class; prints at 6 ips continuously
- Best print quality in its class
- Metal chassis and covers, proven mechanics
- Intuitive and easy

PD41 DESKTOP PRINTER

QUICKSHIP LABELS

INT-I22382 TTR Uncoated Paper: 980 labels per roll, 8 rolls per box/perforated/outside winding
W = 101.60 mm, L = 152.40 m Core Ø = 76 mm, Roll Ø = 190 mm

INT-I23623 Thermal Eco Paper 1920 labels per roll, 8 rolls per box/perforated/outside winding
W = 101.60 mm, L = 76.20 m Core Ø = 76 mm, Roll Ø = 190 mm

OTHER ACCESSORIES

INT-1010106900 300 dpi Printhead Upgrade Kit (includes 300 dpi adapter board)
INT-1974022018 Cable, Parallel, 1,8 m

PRODUCT SPECIFICATIONS

APPLICATION
Direct Thermal and Thermal Transfer label, ticket and tag printing
PHYSICAL CHARACTERISTICS
LENGTH: 453 mm **HEIGHT:** 273 mm **WIDTH:** 270 mm **WEIGHT:** 13 kg
PRINT SPECIFICATIONS
MAX. WIDTH: 104 mm at 203 dpi / 105.7 mm at 300 dpi
MAX. LENGTH: 1520 mm at 203 dpi / 1028 mm at 300 dpi
PRINT SPEED & PRINT RESOLUTION
50-150 mm/s (2-6 ips) at 203 dpi
50-100 mm/s (2-4 ips) at 300 dpi
FONT TYPES
40 column, normal, bold, 80 column, normal, bold, 132 column, normal, bold

STANDARD MEMORY
STANDARD: 4MB Flash memory 8 MB SDRAM (1 Compact Flash slot)
OPTIONAL: Up to1 GB CompactFlash (type 1) memory Power Supply
VOLTAGE RANGE: 100-240 VAC ±10% auto switch
FREQUENCY RANGE: 45-65 Hz
OPERATING ENVIRONMENT
TEMPERATURE: +5°- 40°C (+40°- 104°F)
HUMIDITY: 20-85% non-condensing free air
INTERFACESSTANDARD
- Serial RS-232
- USB v. 2.0 full speed
- Parallel or EasyLAN Ethernet

OPTIONAL
- Parallel IEEE 1284 or EasyLAN integrated Ethernet: 10BaseT or 100baseTX

PF2i/PF4i PRINTER

PREFERRED CONFIGURATION

	SIZE	TT/DT	LAN	LTS	ZSIM	RTC	DPI	
INT-PF2iC60000301121	2"	Dt	Yes	Yes	Yes	Yes	203	self-strip
INT-PF4iC60100300220	4"	Tt	Yes		Yes		203	
INT-PF4iC60100301420	4"	Tt	Yes	Yes	Yes	Yes	203	self-strip
INT-PF4iC60100300221	4"	Dt	Yes		Yes		203	

Included in all configuration: Power Cord, User's Guide, Installation & operation manual, Cleaning Card, Companion CD, Comm. Cable, Narrow media guide, Fan-fold media guide, Warranty registration card, Declaration of Confirmity

PREFERRED ACCESSORY

BATTERY

INT-1971146-800	EasyLAN Wireless interface, 802.11b/g
INT-1971134-001	16MB DRAM memory

KEY FEATURES

- Compact size for demanding applications
- Supports stand-alone printer applications
- Can emulate and replace competitive and older Intermec printers
- Up to 5 interface ports simultaneously

PF2i/PF4i PRINTER

STANDARD ACCESORIES

INT-1971142800	Dual Serial Card: RS232 + RS232
INT-1971141800	Parallel interface card

Note
The EasyCoder PF2i RFID Baggage Tag printer is an **RFID-enabled** direct thermal printer designed for encoding and printing RFID bag tags as well as non-RFID tickets.

PRODUCT SPECIFICATIONS

APPLICATION
Direct Thermal and Thermal Transfer label, ticket and tag printer. RFID complient for PF2i
POWER SUPPLY
115/230 V AC auto-switch w/PFC
VOLTAGE RANGE: 100-240 V AC ±10%
FREQUENCY RANGE: 45-65 Hz
OPERATING ENVIRONMENT
TEMPERATURE: +5° to +40°C (+40° to +104°F)
HUMIDITY: 20-80% RH non-condensing
NOISE: 50 dB (printing), no noise standby
DISPLAY
Back-lit LCD for 2x16 characters and 3 LED indicator lamps
INTERFACES

STANDARD:
- RS-232, up to 115.2 kB/s
- USB 1.1
- Wand interface for EasySet™ System

OPTIONAL:
- EasyLAN Wireless internal Ethernet
- EasyLAN 10/100 BaseT internal Ethernet

OPTIONAL INTERFACE CARD ADAPTERS:
- Parallel IEEE 1284
- Industrial Interface (8 digital in/out, 4 analog relays, 1 RS232/422/485 port)
- Dual Serial ports RS-232, RS-422, RS-485 and 20 mA Current Loop

NETWORK INTERFACE OPTIONS:
EasyLAN Integrated Ethernet: RJ-45 connector for 10 BaseT or 100 BaseTX

PM4i PRINTER

PREFERRED CONFIGURATION

	SIZE	TT/DT	LAN	LTS	ZSIM	RTC	DPI	
INT-PM4C610000300220	4"	Tt	Yes		Yes		203	
INT-PM4C610000301420	4"	Tt	Yes	Yes	Yes	Yes	203	self-strip
INT-PM4C210000300020	4"	Tt	Yes		Yes		203	

Included in all configuration: Power Cord, User's Guide, Installation & operation manual, Cleaning Card, Companion CD, Comm. Cable, Narrow media guide, Fan-fold media guide, Warranty registration card, Declaration of Confirmity

PREFERRED ACCESSORIES

BATTERY

INT- 1206012900 Cutter for PM4i
INT- 1971146800 EasyLAN Wireless interface, 802.11b/g

KEY FEATURES

- Superior throughput eliminates wait time at the printer
- Heavy-duty metal withstands harsh/rugged environments
- Integrated EasyLAN™ Ethernet, USB and serial interface standard
- Compact Flash memory for quick and easy firmware
- Can emulate and replace competitive and older Intermec printers
- Up to 6 interface ports simultaneously
- RFID complient

QUICKSHIP LABELS

INT-I22382 PM4i: TTR Uncoated Paper: 980 labels per roll, 8 rolls per box/perforated/outside winding
W = 101.60 mm, L = 152.40 m Core Ø = 76 mm, Roll Ø = 190 mm

INT-I23623 PM4i: Thermal Eco Paper 1920 labels per roll, 8 rolls per box/perforated/outside winding
W = 101.60 mm, L = 76.20 m Core Ø = 76 mm, Roll Ø = 190 mm

OTHER ACCESSORIES

INT-1207200800 Field Option kit PM4i 869 MHz IM4
INT-1971142800 Dual Serial Card: RS232 + RS232
INT-1971141800 Parallel interface card

PRODUCT SPECIFICATIONS

APPLICATION
DIRECT THERMAL AND THERMAL TRANSFER LABEL, TICKET AND TAG PRINTER
PHYSICAL CHARACTERISTICS
LxHxW: 54.3 x 26.1 x 29.8 cm (21.38 x 10.28 x 11.73 ˝)
WEIGHT: 13.5 kg (29.76 lbs.)
PRINT SPECIFICATIONS
MAX. WIDTH: 104 mm (4.09 ˝) at 203 dpi; 105.7 mm (4.16 ˝) at 300 dpi
MAX. LENGTH W/ STD MEMORY: 2520 mm (99.2 ˝) at 203 dpi; 1092 mm (43.0 ˝) at 300 dpi.
MAX LENGTH W/ 16 MB SDRAM: 4095 mm (161.2 ˝) at 203 dpi; 2730 mm (107.5 ˝) at 300 dpi
PRINT SPEED: Up to 76 labels per minute, 101x152 mm (4x6 ˝) GM1724 label
DISPLAY
Back-lit LCD for 2x16 characters and 3 LED indicator lamps

KEYPAD CONTROL PANEL
- Full keypad control panel (Fingerprint/DP)
- Reduced keypad control panel (IPL)

POWER SUPPLY
115/230 VAC auto-switch w/PFC
VOLTAGE RANGE: 90-264 VAC
FREQUENCY RANGE: 45-65 MHz
OPERATING ENVIRONMENT
TEMPERATURE: +5°- 40°C (+40°- 104°F)
HUMIDITY: 20-80% RH non-condensing
NOISE: 50 dB (printing), no noise standby
MEMORY
STANDARD: 4 MB Flash - 8 MB SDRAM 1 Compact Flash slot
OPTIONAL: Additional FLASH memory up to 16 MB (8+8)
1 GB Compact Flash memory

PX4i/PX6i PRINTER

PREFERRED CONFIGURATION

	SIZE	TT/DT	LAN	LTS	ZSIM	RTC	DPI	
INT-PX4B610000300220	4"	Tt	Yes		Yes		203	
INT-PX4B610000301420	4"	Tt	Yes	Yes	Yes	Yes	203	self-strip
INT-PX6B610000300220	6"	Tt	Yes		Yes		203	
INT-PX6B610000301420	6"	Tt	Yes	Yes	Yes	Yes	203	self-strip

Included in all configuration: Power Cord, Serial communication cable, User's Guide, Installation & operation manual, Cleaning Card, Companion CD, Warranty registration card, declaration of Conformity

PREFERRED ACCESSORIES

INT-1040551900 Cutter for PX4i
INT-1040564900 Cutter for PX6i
INT-104061510 Overlay PX4i FP (full)

KEY FEATURES

- Outstanding performance and print quality – prints up to 115 six-inch long compliance labels/minute
- Sturdy all-metal construction enables 24/7 printing in harsh industrial environments
- Easily adapts to changing host environments and applications
- Modular design for integration into automated labeling applications
- Supports stand-alone printer applications, eliminating the expense of PCs
- Choice of IPL or Fingerprint/DP printer command language
- Interchangeable print head provides choice of 203, 300 or 400 dpi print resolution

PX4i/PX6i PRINTER

QUICKSHIP LABELS

INT-I22382 PX4i/PX6i TTR Uncoated Paper 980 labels per roll, 8 rolls per box, perforated, outside winding
W = 101.60 mm, L = 152.40 m Core Ø = 76 mm, Roll Ø = 190 mm

INT-I23623 PX4i/PX6i Thermal Eco Paper 1920 labels per roll, (8) rolls per box. perforated, outside winding
W = 101.60 mm, L = 76.20 m Core Ø = 76 mm, Roll Ø = 190 mm

OTHER ACCESSORIES

INT-1971146800 Easy LAN Wireless interface, 802.11b/g (Field Installable)
INT-1020040016 16 MB Flash memory (includes Bootup S/W)

PRODUCT SPECIFICATIONS

APPLICATION
Direct Thermal (DT) and Thermal Transfer (TT)
Printers widths for printing adhesive labels, tickets and tags

PHYSICAL CHARACTERISTICS
PX4I: 482 x 238 x 275 mm **PX6I:** 482 x 238 x 335 mm
PX4I: 12.85 kg **PX6I:** 14.80 kg

PRINT SPECIFICATIONS
MAX. PRINT WIDTH: PX4I: 112 (DT)/110 (TT) mm (4.4/4.3")
PX6I: 167.4 mm (6.59")
MAX. LENGTH WITH EXTENDED MEMORY: 4095 mm (161") at 203 dpi / 2775 mm (109") at 300 dpi/1016 mm (40") at 400 dpi

PRINT SPEED
PX4I: 100 - 300 mm/s (4 - 12 ips) variable
PX6I: 100 - 225 mm/s (4 - 9 ips) variable

DISPLAY
Back-lit LCD for 2x16 characters and 3 LED indicator lamps

KEYPAD CONTROL PANEL
- Advanced keypad (Fingerprint/DP)
- Alpha-num keypad (FP/DP option)
- Simplified keypad (IPL)

POWER SUPPLY
115/230 VAC auto-switch w/PFC
VOLTAGE RANGE: 90-265 VAC **FREQUENCY RANGE:** 45-65 Hz

OPERATING ENVIRONMENT
TEMPERATURE: +5° to +40°C (+40° to +104°F)
HUMIDITY: 10-90% RH non-condensing

DISPLAY MEMORY
STANDARD: 4 MB Flash memory 16MB SDRAM 1 Compact Flash slot
MAXIMUM: Up to 16 MB (optional) Flash memory 1 GB Compact Flash memory