The Perfect Mobile Solution for Forklift Compatibility

Brodit Mount Integration for TSC Printers

Designed for Convenience and Efficiency

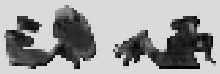
Elevate your printing efficiency with Brodit Printer Mounts, expertly designed for a secure, custom fit for the TSC Auto ID Printers. Each mount features unique capabilities tailored to the diverse demands of modern workspaces.

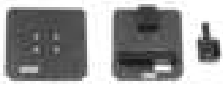
With the innovative quick-release MultiMoveClip, you can effortlessly relocate your printer whenever needed. Plus, the charging options ensure your device remains powered and ready for use. These mounts are engineered for both convenience and versatility, making them ideal for both stationary applications and dynamic environments.

Integrating a Brodit Mount provides a streamlined solution for mounting your TSC Alpha printers, optimizing performance while keeping your device fully powered and easily accessible. Enhance your workspace with Brodit Printer Mounts—an essential addition for any professional setting.

Brodit

Brodit Printer Mounts

Alpha-40L	Description	Item No.	Height	Width	Depth	Volume	Weight
	Brodit Printer Mount with Quick Release MultiMoveClip The Brodit Printer Mount includes a MultiMoveClip for effortless printer mobility between locations. It securely fits on both Pedestal Mount and ProClip plat-forms, making it ideal for frequent relocations. The MultiMoveClip can also be paired with a battery eliminator for added convenience.	216291	121 mm	60 mm	50 mm	363 cm^3	150 g
	Brodit Printer Mount The Brodit Printer Mount delivers a secure, custom fit for printers and is compatible with both Pedestal Mount and ProClip platforms, ensuring a stable mounting solution. It can also be used with a battery eliminator for added convenience.	216292	121 mm	60 mm	24 mm	174 cm^3	99 g
	Brodit Printer Mount with Charging & Quick Release MultiMoveClip This Brodit Printer Mount ensures your printer's battery stays charged for uninterrupted use. It features a quick-release MultiMoveClip for easy relocation and offers a secure, custom fit on both Pedestal Mount and ProClip platforms. The MultiMoveClip also includes a sliding power block for added convenience.	216293	120 mm	121 mm	53 mm	770 cm^3	217 g
	Brodit Printer Mount The Brodit Printer Mount offers a secure, custom fit for printers and is compatible with both Pedestal Mount and ProClip platforms. This model does not include additional features such as quick release or charging but provides convenient battery access.	216294	70 mm	70 mm	18 mm	88 cm^3	82 g
	Brodit Printer Mount with Quick Release MultiMoveClip The Brodit Printer Mount offers a secure and convenient solution for mounting your printer. Equipped with a quick-release MultiMoveClip, it facilitates easy relocation between sites. This custom mount ensures a perfect fit on both Pedestal Mount and high-strength ProClip platforms, enhancing the functionality of your workspace. It also provides battery access for added convenience..	216295	119 mm	70 mm	45 mm	375 cm^3	167 g
	**Brodit TSC Printer Mount with External Roller** This printer mount delivers a secure and convenient solution for mounting your printer, featuring an external roller designed to accommodate large rolls of labels or media. When used with a printer mount plate, it provides a flexible setup that utilizes continuous feed rollers for efficient printing. The mount is designed for stationary rollers with a maximum diameter of 127 mm and a core diameter of 25 mm. It also includes a MultiMoveClip for added versatility.	216494	134 mm	160 mm	277 mm	5939 cm^3	1337 g
	Brodit Printer Mount with Sliding Power Block This mount securely positions your printer within easy sight and reach throughout the day. It features a sliding power block with a DC 3.5 mm input for continuous power and battery charging. With a custom fit and quick-release MultiMoveClip, it allows for effortless relocation and can be attached to a Pedestal Mount or flat surface. Designed for stationary rollers with a maximum diameter of 127 mm and a core diameter of 25 mm, it offers added versatility.	217034	134 mm	160 mm	277 mm	5939 cm^3	1377 g
	Brodit Printer Mount with Charging Feature This mount offers a secure solution to keep your printer within easy sight and reach while ensuring its battery remains charged. Custom-made for a perfect fit, it can be attached to a Pedestal Mount or flat surface. The quick-release MultiMoveClip allows for effortless relocation, enhancing both functionality and convenience in your workspace. It is designed for stationary rollers with a maximum diameter of 127 mm and a core diameter of 25 mm.	217038	134 mm	160 mm	277 mm	5939 cm^3	1377 g

DA220	Description	Item No.	Height	Width	Depth	Volume	Weight
	Mount for TSC DA220 This mount offers an easy and secure way to mount your printer. Combining functionality and convenience, Brodit products contribute to an improved working environment. Custom made mount with a perfect, firm fit. Attach onto a Pedestal Mount. With AMPS-holes. Made of high grade ABS plastic. Color: black. Made in Sweden.	217035	169 mm	158 mm	7 mm	187 cm^3	182 g
	Mount for TSC DA220 This mount offers an easy and secure way to mount your printer. Combining functionality and convenience, Brodit products contribute to an improved working environment. With vibration dampers for reducing vibrations and bumps in rugged environments. Attach onto a Pedestal Mount, and you will always have your printer within easy sight and reach! With AMPS-holes. Made of high grade ABS/Acetal plastic. Color: black. Made in Sweden.	217037	170 mm	158 mm	17 mm	457 cm^3	210 g
	**Mount for TSC DA220** This mount offers an easy and secure way to mount your printer. With quick release MultiMoveClip, it makes it easy to move your printer between locations. Combining functionality and convenience, Brodit products contribute to an improved working environment. Custom made mount with a perfect, firm fit. Attach onto a Pedestal Mount or a high strength ProClip mounting platform. With AMPS-holes. Made of high grade ABS/Acetal plastic. Color: black. Made in Sweden.	217036	172 mm	158 mm	33 mm	897 cm^3	361 g
TC200/TC300	**Description**	**Item No.**	**Height**	**Width**	**Depth**	**Volume**	**Weight**
	Mount for TSC TC200 This Mobile Printer Mount offers a stable and secure way to mount different printers on forklifts, trucks or other vehicles. The strong and robust construction with special springs and vibration dumpers reduces the impact of shocks and vibrations on your printer. The modular design makes it easy to change printers by only replacing the top plate. Threaded inserts in the base plate provide mounting options for pedestal mounts with Vesa 75, Vesa 100 or AMPS standard. Attach horizontally on any flat surface or Pedestal mount. Made of high-quality ABS plastic and metal. Made in Sweden.	217135	265 mm	195 mm	94 mm	486 cm^3	2146 g

Feature/Model	Quick Release	Fixed Installation	Vibration Damper	Battery Access	Battery Eliminator	External Roller
Brodit Printer Mount for Fixed Installation with Battery Eliminator	×	✓	×	×	✓	×
Brodit Printer Mount for Fixed Installation with Battery Access	×	✓	×	✓	✓	×
Brodit Printer Mount with Quick Release MultiMoveCLip	✓	×	×	✓	✓	×
Brodit Printer Mount with External Roller	optional	✓	×	×	✓	✓
Brodit Printer Mount for Fixed Installation	×	✓	×	N/A	N/A	N/A
Brodit Printer Mount with Quick Release MultiMoveClip	✓	×	×	N/A	N/A	N/A
Brodit Printer Mount for Fixed Installation with Vibration Dampers	×	✓	✓	N/A	N/A	N/A
Brodit Mobile Printer Mount	×	✓	✓	N/A	N/A	N/A

Alpha-30L and Alpha-40L Accessories

Alpha-30L	Alpha-40L	Description	Factory option	User option
		Protective Case with Shoulder Strap The protective case enhances the extra level of protection for harsh environment especially for the outdoor usage.		✓
		Shoulder Strap Designed for carrying the printer directly without a protective case.		✓
		Belt Clip Use the belt clip for a complete hands-free solution.		✓
		Li-ion Smart Battery The Li-ion smart battery works with TSC Console and SOTI Connect to monitor battery information, charge cycles, and remaining capacity.		✓
		1-Slot Docking Cradle Easily charge the printer without removing the battery.		✓
		4-Slot Docking Cradle Easily charge multiple printers without removing the battery.		✓
		1-Slot Battery Charger Use the 1-slot charger to quickly charge the battery without any downtime.		✓
		4-Slot Battery Charger The 4-slot charger is well-suited for heavy-duty missions.		✓
		12-24VDC Vehicle Power Adaptor For automobile vehicle plug to charge on the car		✓
		12-60VDC Vehicle Power Adaptor For automobile vehicle plug to charge on the car		✓
		12-60V DC Vehicle Open End Power Adaptor For charging on the car with open-ended wire		✓
		Battery Eliminator Connect printer and vehicle power source directly by open-ended wire without using battery. It can be used with vehicle mount adaptor.		✓
		12-48V Wire to Wire Battery Eliminator with Power Supply Powers the printers directly from a forklift or vehicle, eliminating the need for batteries. It offers quick, tool-free removal and replacement of the dummy battery pack.		✓
		Wire to Wire Dummy Battery Pack Designed to work exclusively with the 12-48V Wire to Wire Battery Eliminator with Power Supply, it eliminates the need for batteries.		✓
		Vehicle Mount Adaptor Easily mount the printer on a forklift		✓
		Linerless Kit The linerless kit suits linerless printing needs.	✓	
		Quick Release Vehicle Mount Kit Provides an easy and secure printer mounting solution that combines the convenience of mounting with a quick release for optimal functionality on a forklift.		✓
		External Fanfold Media Holder with Expansion Kit Tailored for external media applications, ideal for heavy-duty external media use.		✓
		External Fanfold Media Holder with Quick Release Vehicle Mount Kit Crafted for optimal external media management and quick-release features, it enhances overall usability.		✓

Alpha-30L and Alpha-40L Specifications

Model	Alpha-30L	Alpha-40L
Resolution	8 dots/mm (203 dpi)	
Printing Method	Direct Thermal	
Max. Print Speed	Up to 127mm (5")/second	
Max. Print Width	72mm (2.83")	104mm (4.09")
Max. Print Length	2,794mm (110")	
Enclosure	Plastic with rubber over molded	
Physical Dimension	117mm (W) x 173mm (H) x 79mm (D) 4.61" (W) x 6.81" (H) x 3.11" (D)	160mm (W) x 191mm (H) x 79mm (D) 6.3" (W) x 7.52" (H) x 3.11" (D)
Weight (Including Battery)	745g (1.64lbs)	985g (2.17lbs)
Drop Specification	1.8m (6ft), with protective case can be 2.5m (8.2ft)	
IP Rating	IP54 (without case, paper path is excluded)	
Max. Roll Capacity	67mm (2.64") OD	
Processor	32-bit RISC CPU	
Memory	• Standard: 128 MB SDRAM, 128 MB Flash, microSD card reader for Flash memory expansion, up to 32 GB • Factory Option: 256 MB SDRAM, 512 MB Flash	
Interface	Either one selected • Type C USB 2.0 + MFi Bluetooth 5.0 + Passive NFC tag • Type C USB 2.0 + 802.11 a/b/g/n/ac with Bluetooth 5.0 + Passive NFC tag * Type C is for communication only	
Power	7.4V DC, 3,030mAh Li-ion rechargeable smart battery	7.4V DC, 6,200mAh Li-ion rechargeable smart battery
Operation Switch, Button	7 buttons (Power, Feed/Pause, Menu, Navigation keys)	
User Interface	• 2 LED indicators (battery charging status, printer status), • 2.3" color LCD display, 320 x 240 pixels	
Sensors	• Reflective sensor • Transmissive sensor	• Peel sensor • Head open sensor
Real Time Clock	Standard	
Internal Fonts	• 8 alpha-numeric bitmap fonts • Monotype Imaging® true type font engine with one CG Triumvirate Bold Condensed scalable font	
Barcode	• 1D barcode Code128UCC, Code128 subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Standard 2 of 5, Industrial 2 of 5, Code39, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, EAN14, Code11, TELEPEN, TELEPEN number, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS • 2D barcode CODABLOCK F mode, GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF417, TLC39	
Printer Language	TSPL-EZC (EPL2, ZPL2, CPCL), or ESC-POS	
Media Type	Die cut, black mark, receipt, fan-fold, linerless, continuous (outside wound)	
Media Width	25.4mm - 80mm (1" - 3.15") with liner	50.8mm - 112mm (2" - 4.4") with liner
Media Thickness	0.06mm - 0.16mm (2.36mil - 6.3mil)	
Media Height	• 12.7mm - 2,794mm (0.5" - 110") • 25.4mm - 152.4mm (1" - 6") for peeler mode	
Media Core Diameter	Standard: 12.7mm (0.5") Optional: • 19.1mm (0.75") • 25.4mm + 38.1mm (1" + 1.5")	
Environment Condition	Operation: -20°C - 50°C (-4°F - 122°F), 10% - 90% non-condensing Storage: -30°C - 70°C (-22°F - 158 °F), 10% - 90% non-condensing Charging: 0°C - 40°C (32°F - 104 °F), 10% - 90% non-condensing	
Environmental Concern	Comply with RoHS, WEEE, REACH, China RoHS	
Accessories	• Quick start guide • Belt clip	• Li-ion battery • Power adaptor
Limited Warranty	• Printer: 2 years • Print head: 25km (1 million inches) or 12 months which comes first • Platen: 50km (2 million inches) or 12 months which comes first • Battery: 1 year	
Factory Options	• Media sensor position (default center, right, or left side) • Linerless kit	
User Options	• Type C USB 2.0 cable • 0.75" media core adaptor • 1"+ 1.5" media core adaptor • Protective case with shoulder strap • Shoulder strap • Li-ion smart battery • 1-slot docking cradle • 4-slot docking cradle • 1-slot battery charger • 4-slot battery charger • 12-24V DC vehicle power adaptor • 12-60V DC vehicle power adaptor	• 12-60V DC vehicle open end power supply • 12-48V DC power source with battery eliminator • 12-48V wire to wire battery eliminator with power supply • Wire to wire dummy battery pack • Vehicle mount adaptor can be used with RAM® MOUNTS • Quick release vehicle mount kit • External fanfold media holder with expansion kit • External fanfold media holder with quick release vehicle mount kit

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DA210/DA220 Series - Desktop Direct Thermal Bar Code Printer

PRINTER MODEL	DA210	DA310	DA220	DA320
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Direct Thermal			
Max. print speed	152.4 mm (6")/second	102 mm (4")/second	152.4 mm (6")/second	102 mm (4")/second
Max. print width	108 mm (4.25")	105.7 mm (4.16")	108 mm (4.25")	105.7 mm (4.16")
Max. print length	2,794 mm (110")	1,016 mm (40")	25,400 mm (1000")	11,430 mm (450")
Enclosure	Double-walled plastic			
Physical dimension	172 mm (W) x 165 mm (H) x 195 mm (D) 6.77" (W) x 6.50" (H) x 7.68" (D)			
Weight	1.5 kg (3.31 lbs)			
Label roll capacity	127 mm (5") OD			
Processor	32-bit RISC CPU			
Memory	• 8 MB Flash memory • 16 MB DRAM		• 128 MB Flash memory • 64 MB DRAM	
Interface	• USB 2.0 (High speed mode) • Internal Bluetooth (factory option)		• PCBA1: USB 2.0 High speed Modus, USB Host, RS-232 und Ethernet (Standard) • PCBA2: USB 2.0 und Ethernet (factory option) • Internal 802.11 a/b/g/n wireless (factory option) • Internal Bluetooth (factory option)	
Power	External universal switching power supply • Input: AC 100-240V, 50-60Hz • Output: DC 24V, 2.5A, 60W			
Operation switch, button, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)			
Sensors	• Transmissive gap sensor • Black mark reflective sensor • Head open sensor			
Internal fonts	• 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font			
Bar code	• 1D bar code Code 39, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post • 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec, MicroPDF417			
Font and barcode rotation	0, 90, 180, 270 degree			
Printer language	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)			
Media type	Continuous, black mark, fan-fold, notched (outside wound), continuous linerless label (factory option)			
Media width	19 ~ 114 mm (0.7" ~ 4.5")			
Media thickness	0.055 ~ 0.19 mm (2.16 ~ 7.48 mil)			
Media core diameter	25.4 ~ 38 mm (1" ~ 1.5")			
Label length	10 ~ 2,794 mm (0.39" ~ 110")	10 ~ 1,016 mm (0.39" ~ 40")	10 ~ 25,400 mm (0.39" ~ 1000")	10 ~ 11,430 mm (0.39"~ 450")
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing			
Safety regulation	FCC Class A, CE Class A, RCM, EAC, CB, CCC, KC, BIS, UL, ENERGY STAR®			
Environmental concern	Comply with RoHS, WEEE			
Accessories	• Windows labeling software CD disk • Quick start guide • USB cable • Power cord • External universal switching power supply			
Limited warranty	• Printer: 2 years • Print head: 25 km (1 million inches) or 12 months which comes first • Platen: 50 km (2 million inches) or 12 months which comes first			
Factory options	• Internal Bluetooth		• Real Time Clock • PCBA2: USB2.0 and Ethernet • Internal 802.11 a/b/g/n wireless • Internal Bluetooth	
Dealer options	N/A		• Peel-off module • Guillotine cutter (full cut or partial cut) • Linerless with cutter • Linerless with tear	
User options	• 1.5" adaptor for 1.5" paper core • External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core		• 1.5" adaptor for 1.5" paper core • External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core • KP-200 Plus keyboard display unit (serial interface)	

ENERGY STAR

Bluetooth®

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TC Series - Desktop Thermal Transfer Bar Code Printer

PRINTER MODEL	TC200	TC210	TC300	TC310
Resolution	8 dots/mm (203 DPI)		12 dots/mm (300 DPI)	
Printing method	Thermal Transfer & Direct Thermal			
Max. print speed	152 mm (6")/second		102 mm (4")/second	
Max. print width	108 mm (4.25")		105.6 mm (4.15")	
Max. print length	2,286 mm (90")	25,400 mm (1,000")	1,016 mm (40")	11,430 mm (450")
Enclosure	Double-walled plastic			
Physical dimension	203 mm (W) x 191.5 mm (H) x 259.3 mm (D) 7.99" (W) x 7.54" (H) x 10.21" (D)			
Weight	2.2 kg (4.85 lbs)	2.3 kg (5.07 lbs)	2.2 kg (4.85 lbs)	2.3 kg (5.07 lbs)
Label roll capacity	127 mm (5") OD			
Ribbon	110 m long, max. OD 40 mm, 0.5" core (ink coated outside)			
Ribbon width	40 mm ~ 110 mm (1.57" ~ 4.33")			
Processor	32-bit RISC CPU			
Memory	•4 MB Flash memory •8 MB SDRAM •SD Flash memory card reader for Flash memory expansion, up to 4 GB	•128 MB Flash memory •64 MB SDRAM •SD Flash memory card reader for Flash memory expansion, up to 32 GB	•4 MB Flash memory •8 MB SDRAM •SD Flash memory card reader for Flash memory expansion, up to 4 GB	•128 MB Flash memory •64 MB SDRAM •SD Flash memory card reader for Flash memory expansion, up to 32 GB
Interface	•RS-232 •Centronics •USB 2.0 •Internal Ethernet, 10/100 Mbps •External Bluetooth (user option)	•RS-232 •USB 2.0 (High speed mode) •Internal Ethernet, 10/100 Mbps •USB Host •External Bluetooth (user option) •802.11 a/b/g/n Wi-Fi with Bluetooth 4.2 (factory option)	•RS-232 •Centronics •USB 2.0 •Internal Ethernet, 10/100 Mbps •External Bluetooth (user option)	•RS-232 •USB 2.0 (High speed mode) •Internal Ethernet, 10/100 Mbps •USB Host •External Bluetooth (user option) •802.11 a/b/g/n Wi-Fi with Bluetooth 4.2 (factory option)
Power	External universal switching power supply • Input: AC 100-240V, 2.5A, 50-60 Hz • Output: DC 24V 3.75A, 90W			
Operation switch, button LED	•1 power switch •1 feed/pause button •1 LED with 3 colors (red, green, amber)	•1 power switch •6 operation buttons (menu, feed/pause, up, down, left, right) •1 LED with 3 colors (red, green, amber) •2.3" color TFT display, 320 x 240 pixel	•1 power switch •1 feed/pause button •1 LED with 3 colors (red, green, amber)	•1 power switch •6 operation buttons (menu, feed/pause, up, down, left, right) •1 LED with 3 colors (red, green, amber) •2.3" color TFT display, 320 x 240 pixel
Sensors	•Gap transmissive sensor •Black mark reflective sensor (position adjustable) •Head open sensor •Ribbon end sensor			
Internal fonts	•8 alpha-numeric bitmap fonts •Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font			
Bar code	•1D bar code Code 39, Code 39 with check digit, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, Interleaved 2 of 5 with check digit, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, MSI, MSI with check digit, PLESSEY, POSTNET, Logmars, Code 11, Code 49, China post, ITF14, TELEPEN, TELEPENN, PLANET, Deutsche Post Identcode, Deutsche Post Leitcode •2D bar code GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417			
Font and barcode rotation	0, 90, 180, 270 degree			
Printer language	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)			
Media type	Continuous, die-cut, black mark, fan-fold, notch			
Media width	20 ~ 112 mm (0.79" ~ 4.4")			
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)			
Media core diameter	25.4 ~ 38.1 mm (1" ~ 1.5")			
Label length	10 ~ 2,286 mm (0.39" ~ 90")	10 ~ 25,400 mm (0.39" ~ 1,000")	10 ~ 1,016 mm (0.39" ~ 40")	10 ~ 11,430 mm (0.39" ~ 450")
Environment condition	Operation: 5 ~ 40°C, 25~85% non-condensing Storage: -40 ~ 60 °C, 10~90% non-condensing			
Safety regulation	FCC Class B, CE Class B, C-Tick Class B, UL, cUL, TÜV/safety, CCC, CoC-Mexico, ENERGY STAR®			
Environmental concern	Comply with RoHS, WEEE			
Accessories	•Windows labeling software CD disk •Quick start guide •USB cable •Power cord •External universal switching power supply			
Limited warranty	•Printer: 2 years •Print head: 25 km (1 million inches) or 12 months which comes first •Platen: 50 km (2 million inches) or 12 months which comes first			
Factory options	•Real time clock	•Real time clock •802.11 a/b/g/n Wi-Fi with Bluetooth 4.2	•Real time clock	•Real time clock •802.11 a/b/g/n Wi-Fi with Bluetooth 4.2
Dealer options	•Peel-off module •Guillotine cutter (full cut)			
User options	•External Bluetooth module (serial interface) •External roll mount with 3" core label spindle •Sleeve adapter •KP-200 Plus keyboard display unit			

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