

Matrix Printer

2600+High performance at low cost





HIGHLIGHTS AT A GLANCE:

- Print speed up to 683 cps
- Up to 20.000 pages/month
- 80 columns / A4
- 24 wires print head for excellent print quality
- Straight paper path for easy paper handling
- Metal tear bar
- Ethernet with IPv6 support, parallel and USB interface as standard
- USB Host interface for easy firmwareupdate
- User-friendly, backlit illuminated LC display



2600+

The new Tally Dascom 2600+ is the **further developed variant** of the successful Tally Dascom 2600.

Thanks to the two-part upper cover, the printed pages can now be removed even more easily from the end of the book. A metal tear bar ensures that even thicker paper or multiple sets are separated cleanly. The durable ribbon for 10 million characters can easily be replaced. The new ribbon mask ensures that the ribbon is inserted correctly. In addition to the standard interfaces **USB**, **Parallel and Ethernet** (with IPv6 support), the Tally Dascom 2600+ now also has a **USB host interface**, so that new firmware can easily be installed with the help of a USB stick.

The new print head is not only up to 20% faster, but also allows for a noise reduction of up to 2 decibels thanks to its design.

TECHNICAL DATA

Character density				
HS Draft 500 / 883 / 883 ops Draft 513 /	Print speed	Fastest Speed:	683 cps	
Draft \$13 / \$1		· · · · · · · · · · · · · · · · · · ·	·	
NLG 228/273/171 cps				
LO				
Character density 10, 12, 15, 171, 20 cpi Line density 2, 3, 4, 6, 8, 12 lpi Printhead lifetime 500 Mio. impact per wire RAM 256 kB Interface Standard Parallel (Bi-directional), USB 2.0 and Ethernet (10/100BaseT, IPv6) USB Host USB Host Interface Optional Serial RS-232 Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Emulations Standard IBM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Copies Push tractor front: 1 original + 5 copies; Cut sheet: 3 original + 5 copies; Cut sheet: 3 original + 5 copies; Cut sheet: 3 original + 5 copies; Cut sheet: 5 original + 5 copies; Cut sheet: 5 original + 5 copies; Cut sheet: 6 original + 5 copies; Cut sheet: 5 original + 5 copies; Cut sheet: 6				
Character density 10, 12, 15, 17.1, 20 cpi Line density 2, 3, 4, 6, 8, 12 lpi Printhead lifetime 500 Mio. impact per wire RAM 256 kB Interface Standard Parallel (Bi-directional), USB 2.0 and Ethernet (10/100BaseT, IPv6) USB Host USB Host Interface Optional Serial RS-232 Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Emulations Standard IBM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Pull tractor top: 1 original + 5 copies; Cut sheet: 1 original + 5 copies Cut she	Resolution	Up to 360 x 360 dpi		
2, 3, 4, 6, 8, 12 pi	Throughput (ECMA 132)	457 pages per hour		
Printhead lifetime SOD Mio. impact per wire RAM 256 kB nterface Standard Parallel (Bi-directional), USB 2.0 and Ethernet (10/100BaseT, IPv6) USB Host nterface Optional Serial RS-232 Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Emulations Standard IBM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheets, continuous forms, multi-part forms Paper weight 60-120 g/m² Paper format Width: 76 to 278 mm; Length: 76 to 599 mm Neight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Voltage 100 - 240 V autosensing Power consumption 60 Watt printing: <3 W Sleep Mode Femperature 1-10° to 4-40° C; 10% to 85% rel. humidity Print volume WITTEF 25.000 hours @20% duty cyle	Character density	10, 12, 15, 17.1, 20 cpi		
Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Emulations Standard BM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor top: 1 original + 5 copies; Pull tractor top: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut	Line density	2, 3, 4, 6, 8, 12 lpi		
Parallel (Bi-directional), USB 2.0 and Ethernet (10/100BaseT, IPv6) USB Host Serial RS-232 Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel BM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Pull tractor top: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 0 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 0 original + 5 copies; Paper weight 60-120 g/m² Paper format Width: 76 to 278 mm; Length: 76 to 599 mm Weight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise Voltage 100 - 240 V autosensing Power consumption 60 Watt printing; <3 W Sleep Mode Femperature +10° to +40° C; 10% to 85% rel. humidity Print volume MTBF 25.000 hours @20% duty cyle	Printhead lifetime	500 Mio. impact per wire		
USB Host Serial RS-232 Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel Emulations Standard BM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 1 original + 5 copies Paper weight On-120 g/m² Paper weight 60-120 g/m² Paper format Width: 76 to 278 mm; Length: 76 to 599 mm Weight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise 458 x 265 x 200 mm (W x D x H) Noise 60 Watt printing; <3 W Sleep Mode Femperature +10° to +40° C; 10% to 85% rel. humidity Print volume MTBF 25.000 hours @20% duty cyle	RAM	256 kB		
Administration Tally WebPanel via Ethernet; Config-Tool via USB/Parallel IBM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 HS Draft, Duraft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 1 original + 5 copies; Cut sheet: 1 original + 5 copies Cut sheets, continuous forms, multi-part forms Paper weight 60-120 g/m² Paper format Width: 76 to 278 mm; Length: 76 to 599 mm Weight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise < 53 dB(A) Voltage 100 - 240 V autosensing Power consumption 60 Watt printing; <3 W Sleep Mode Temperature +10° to +40° C; 10% to 85% rel. humidity Print volume MTBF 25.000 hours @20% duty cyle	Interface Standard			
BM ProPrinter XL24, Epson ESC P/2, MTPL + Barcode + LCP Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2	Interface Optional	Serial RS-232		
Epson FX 9-Nadel Emulation LA Upgrade Kit: DEC PPL2 Fonts HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Pull tractor top: 1 original + 5 copies; Cut sheet: 1 original + 5 copies Push tractor front: 0 original + 5 copies; Cut sheet: 1 original + 5 copies Paper weight 60-120 g/m² Paper weight 81 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise 453 dB(A) Voltage 100 - 240 V autosensing Power consumption 60 Watt printing; <3 W Sleep Mode Temperature +10° to +40° C; 10% to 85% rel. humidity Print volume MTBF 25.000 hours @20% duty cyle	Administration	Tally WebPanel via Ethernet; Config-Tool via USB/Parallel		
LA Upgrade Kit: DEC PPL2 HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 14 Barcodes and large character printing Consumables Ribbon: 10 Mio. characters Paper handling Standard One tractor usable as push (front or rear) or pull (top) version, continuous paper with straight paper path and park position, cut sheet front insertion, tear or front off Paper handling Optional Additional push tractor (rear) Copies Push tractor front: 1 original + 5 copies; Pull tractor top: 1 original + 5 copies; Cut sheet: 1 original + 5 copies Cut sheet: 1 original + 5 copies Cut sheet: 1 original + 5 copies Paper weight 60-120 g/m² Paper weight 60-120 g/m² Paper format Width: 76 to 278 mm; Length: 76 to 599 mm Weight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise <53 dB(A) Voltage 100 - 240 V autosensing Power consumption 60 Watt printing; <3 W Sleep Mode Temperature +10° to +40° C; 10% to 85% rel. humidity Print volume MTBF 25.000 hours @20% duty cyle	Emulations Standard			
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Weight 8,1 kg Dimensions 458 x 265 x 200 mm (W x D x H) Noise <53 dB(A)	Paper weight	<u> </u>		
Dimensions 458 x 265 x 200 mm (W x D x H) Noise <53 dB(A)	Paper format			
Noise <53 dB(A)	Weight			
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Power consumption 60 Watt printing; <3 W Sleep Mode	Noise	· · ·		
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Print volume 20.000 pages per month MTBF 25.000 hours @20% duty cyle	Power consumption	60 Watt printing; <3 W Sleep Mode		
MTBF 25.000 hours @20% duty cyle	Temperature	+10° to +40° C; 10% to 85% rel. humidity		
	Print volume	20.000 pages per month		
Driver Windows 8/8.1/10/11 and Server 2012/2016/2019/2022; SAP	MTBF	25.000 hours @20% o	duty cyle	
	Driver	Windows 8/8.1/10/11	Windows 8/8.1/10/11 and Server 2012/2016/2019/2022; SAP	

Configuration:

2600+ Standard model

