

DASCOM

SOLUTIONS FOR BUSINESS PRINTING

PRINTERS CONSUMABLES

SERIAL MATRIX PRINTER
MOBILE PRINTERS

SERIAL MATRIX PRINTER
FLATBED PRINTERS
THERMAL PRINTERS

Tally

Tally
DASCOM



Serial dot matrix printers

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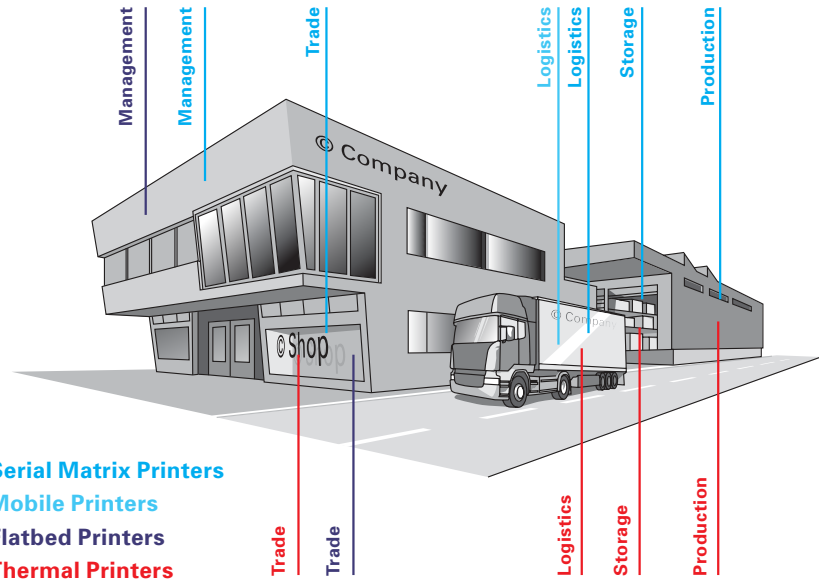
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Printing technology
for demanding applications across
the whole organisation.



DASCOM provides printing technology and solutions for heavy duty, mission critical and specialist applications. Ideal for office and industrial environments or headquarter, factory or branch level.

About DASCOM

Market and Applications

Service

The DASCOM group was founded 1988 and is established in Hong Kong. As of today, DASCOM is a private conglomerate operating an array of business focuses.

Located in Ulm (Germany) DASCOM Europe GmbH is the European headquarters of the company, and was founded in May 2009. We manufacture and market the strongest range of dot matrix, passbook, flatbed, mobile and thermal printers under both the 'Tally' and 'Tally Dascom' brand names.

Whether you print barcodes, labels, invoices, listing reports or other critical documents, we offer the advanced technology and customised solutions that keep your business running. Our products are used in most major industries including logistics, retail, healthcare, automotive, manufacturing, telecommunications, government, aviation, transportation and warehousing/distribution.

DASCOM builds ultra-reliable business printers and we offer the highest standards of support to all customers. Our technical team is on hand should you need them wherever you are located. And our service team is there to provide engineering resource, warranty upgrades and maintenance contracts.



SERIAL MATRIX PRINTERS

1125, 1225

The 1125 and 1225 are 24 pin, 80 column (1225 = 136 col.) serial dot matrix printers with USB and parallel interfaces as standard (1125 additionally serial). The wide carriage printers are perfect for industrial environments and front and back office applications.

T2248, T2348

The T2248 and T2348 are ideally suited for a wide range of printing applications from multi-part forms and single sheets to labels and envelopes.

T2440, T2540

The mid range T2440, T2540 serial dot matrix printers are designed for fast throughput and flexible paper management. Easy form load with front or rear installation.

T2240, T2340

Wide or narrow carriage with either 9 or 24-wire print heads, the T2240 and T2340 reach speeds of 410 cps and handle up to 6 part forms.

Workload	6,000 pages	8,000 pages	20,000 pages	14,000 pages
Paper Width	1125: 256 mm 1225: 420 mm	T2248: 267 mm T2348: 420 mm	T2440: 254 mm T2540: 406 mm	T2240: 254 mm T2340: 420 mm
Paper Handling	Push tractor, friction for single sheet	Push tractor, friction for single sheet	Push or pull tractor, friction for single sheet	Push tractor, friction for single sheet
Max. Print Speed	375 cps (Fastest Draft)	T2248: 480 cps (Fastest Draft) T2348: 537 cps (Fastest Draft)	T2x40/9: 533 cps (Fastest Draft) T2x40/24: 576 cps (Fastest Draft)	T2x40/9: 500 cps (Fastest Draft) T2x40/24: 440 cps (Fastest Draft)
Number of Copies	1 + 4 part forms	1 + 4 part forms	T2x40/9: 1 + 5 part form T2x40/24: 1 + 4 part form	T2x40/9: 1 + 5 part form T2x40/24: 1 + 3 part form
Compatibility	Epson ESC P/2, IBM ProPrinter	Epson ESC P/2, IBM ProPrinter	T2x40/9: Epson ESC P, IBM ProPrinter T2x40/24: Epson ESC P/2, IBM ProPrinter	T2x40/9: MTPL, Epson ESC P, IBM ProPrinter T2x40/24: MTPL, Epson ESC P/2, IBM ProPrinter
Interfaces	USB, parallel (1125 additionally serial)	USB, parallel	USB, parallel	parallel
Consumables Yield	7 millions char ribbon	4 millions char ribbon	8 millions char ribbon	4 millions char ribbon

Tally



SERIAL MATRIX PRINTERS

■ T2150, T2250

At 500 characters per second and with workloads of 26,000 pages per month, the T2150 and T2250 are ideal for tough, transaction printing.

■ T2265+, T2280+

Representing the peak of performance at their respective speeds are the T2265+ and T2280+, reliable and guaranteed 'sprinters' at the pinnacle of serial dot matrix printing.

■ T2365MC, T2380

The T2365 MC and T2380 serial dot matrix printers are rugged and powerful high speed matrix printers for heavy duty operation. Reliable, heavy workload output is guaranteed.

Workload	26,000 pages	T2265+: 40,000 pages T2280+: 50,000 pages	T2365 MC: 40,000 pages T2380: 50,000 pages
Paper Width	T2150: 278 mm T2250: 420 mm	420 mm	420 mm
Paper Handling	Push tractor, friction for single sheet	Push tractor, friction for single sheet	Push tractor, friction for single sheet
Max. Print Speed	720 cps (Fastest Draft)	T2265+: 900 cps (Fastest Draft) T2280+: 1,000 cps (Fastest Draft)	T2365 MC: 900 cps (Fastest Draft) T2380: 1,000 cps (Fastest Draft)
Number of Copies	1 + 5 part forms	T2265+: 1 + 6 part forms T2280+: 1 + 5 part forms T2280+ 2T: 1 + 1 part forms	T2365MC: 1 + 8 part forms T2380: 1 + 5 part forms
Compatibility	MTPL, Epson ESC P/2, IBM ProPrinter	MTPL, Epson ESC P/2, IBM ProPrinter	MTPL, Epson ESC P/2, IBM ProPrinter
Interfaces	Parallel, serial	Parallel, serial, Ethernet	Parallel, serial, Ethernet
Consumables Yield	T2150: 3.5 millions char ribbon T2250: 5 millions char ribbon	20 millions char ribbon	20 millions char ribbon

Tally



SERIAL MATRIX PRINTERS

LA48N, LA48W

The narrow-carriage LA48N and wide-carriage LA48W are designed for a broad spectrum of applications. Designed for DEC/Compaq Environments.

LA550N, LA550W

At 500 cps and with workloads of 26,000 pages per month, the LA550N and LA550W are ideal for tough, transaction printing. Designed for DEC/Compaq Environments.

LA650+, LA800+

The LA650+ and LA800+ produce multi-part invoices, shipping documents or bar code labels at a rate of 40,000 and 50,000 pages per month. Designed for DEC/Compaq Environments.

Workload	8,000 pages	26,000 pages	LA650+: 40,000 pages LA800+: 50,000 pages
Paper Width	LA48N: 267 mm LA48W: 420 mm	LA550N: 278 mm LA550W: 420 mm	420 mm
Paper Handling	Push tractor, friction for single sheet	Push tractor, friction for single sheet	Push tractor, friction for single sheet
Max. Print Speed	480 cps (Fastest Draft)	750 cps (Fastest Draft)	LA650+: 900 cps (Fastest Draft) LA800+: 1,000 cps (Fastest Draft)
Number of Copies	1 + 4 part forms	1 + 5 part forms	LA650+: 1 + 6 part forms LA800+: 1 + 5 part forms
Compatibility	DEC ANSI, Epson ESC P/2, IBM ProPrinter	DEC ANSI, Epson ESC P/2, IBM ProPrinter	DEC ANSI, Epson ESC P/2, IBM ProPrinter
Interfaces	Parallel, serial	Parallel, serial	Parallel, serial, Ethernet
Consumables Yield	4 millions char ribbon	LA550N: 3.5 millions char ribbon LA550W: 5 millions char ribbon	20 millions char ribbon



FLATBED PRINTERS

1318

Tally DASCOM's 1318 flat-bed serial dot matrix printer, is a 9 pin, 80 column printer. With high quality output, an easy to use control panel and the option to use pre-cut or tractor fed paper, the 1318 is ideal for counter-top printing applications such as, tickets, receipts, forms and multipart documents.

1325

Tally DASCOM's 1325 flat-bed serial dot matrix printer, is a 24 pin, 80 column printer with USB and parallel interfaces as standard. The 1325 is a reliable and easy to use printer, with low running costs and a space saving size.

1430

Tally DASCOM's 1430 flat-bed serial dot matrix printer, is a 24 pin, 106 column printer with USB and parallel interfaces as standard. The printer is ideal for front office applications in retail outlets, travel agents, train stations and doctor's surgeries where a wide range of media is used.

Workload	6,000 pages	6,000 pages	6,000 pages
Paper Width	269 mm	297 mm	304 mm
Paper Handling	Friction and push tractor	Friction and push tractor	Friction and push tractor
Max. Print Speed	240 cps (Fastest Draft)	375 cps (Fastest Draft)	450 cps (Fastest Draft)
Number of Copies	1 + 4 part forms	1 + 6 part forms	1 + 7 part forms
Compatibility	Epson ESC P, IBM ProPrinter	Epson ESC P/2, IBM ProPrinter	Epson ESC P/2, IBM ProPrinter
Interfaces	USB, parallel	USB, parallel	USB, parallel
Consumables Yield	7 millions char ribbon	7 millions char ribbon	7 millions char ribbon



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FLATBED PRINTERS

5130

The Tally Dascom flatbed printer 5130 has a 24 pin print head and can print on different media herewith as savings accounts, checks, receipts or mehrlageige form sentences. The 5130T also has a tractor for continuous paper. Besides a parallel or USB port and a serial interface is connected to the various systems available.

T5040

With up to 600 characters per second (cps), the T5040 rapidly processes media of diverse types ranging from passbooks and cheques to A5 receipts and A4 information sheets.

Workload	6,000 pages	5,000 transactions per month
Paper Width	245 mm	240 mm
Paper Handling	Friction and push tractor	Manual feed flatbed, passbooks, auto load, auto eject, auto paper thickness
Max. Print Speed	400 cps/360 cps	600 cps (Fastest Draft)
Number of Copies	1 + 4 part forms	1 + 4 part forms
Compatibility	Epson ESC P/2, IBM ProPrinter	Epson ESC P/2, Olivetti PR2, IBM ProPrinter, IBM 4722
Interfaces	USB, parallel, serial	USB, parallel, serial or USB, 2x serial
Consumables Yield	7 millions char ribbon	10 millions char ribbon

MOBILE PRINTER

MIP480

The MIP480 is ideally suited to route delivery and other mobile applications and provides an easy to use solution with excellent print quality.

Technology	Serial impact dot matrix
Paper Width	267 mm
Paper Handling	Paper Parking, Zero Tear-off, Continuous, Cut sheet, Single forms
Max. Print Speed	600 cps (Fastest Draft)
Number of Copies	1 + 3 part forms
Compatibility	IBM ProPrinter, Epson ESC/P2, Intermec 6820
Interfaces	Parallel, Serial, USB, Bluetooth
Power	12V-24VDC nominal
Stands	A range of stands available upon request
Consumables Yields	4 millions char ribbons



THERMAL PRINTERS

7106

Tally Dascom's 7106 direct thermal printer offers reliability, precision and performance in desktop size, where space is limited. The user friendly design of the printer allows a space saving vertical opening and an easy to use print mechanism ensures quick media loading.

7206

The Tally Dascom 7206 thermal transfer models offer industrial performance in desktop size. The mechanism uses an all-metal construction ensuring reliable operation, a must for all industrial environments.

7010

The 7010 Thermal printers offer industrial performance in a rugged design for volume production in retail and manufacturing environments. The large graphic LCD gives a clear indication of printer status and auto switching Zebra® and Datamax® emulation ensures easy printer configuration.

Technology	Direct thermal	Direct thermal and thermal transfer	Direct thermal and thermal transfer
Workload	Up to 500 m/day	Up to 500 m/day	Up to 1,000 m/day
Print Speed	Up to 152 mm/sec	Up to 152 mm/sec	Up to 254 mm/sec
Print Width	104 mm	104 mm	104 mm
Resolution	203 dpi	203 or 300 dpi	203 or 300 dpi
Compatibility	ZPL, Datamax	ZPL, Datamax	ZPL, Datamax
Interfaces	USB, serial	USB, serial	USB, parallel, serial
LCD Display	No	No	Yes

CONNECTIVITY

Tally



**TallyCom III Ethernet
Multiprotocol 10/100**

**TallyCom III Ethernet Multiprotocol 10/100
IPDS (Serial Matrix Printers only)**

Ethernet Extranal										
input	Output	Emu- lation	Supported Protocols							
			TCP/IP	IPX/SPX	IPP	BootP	DHCP	SNMP	SMTP	
RJ 45	Parallel, USB	-	x	x	x	x	x	x	x	
RJ 45	Parallel, USB	IPDS	x	x	x	x	x	x	x	

Ethernet Internal

Serial Matrix Printers



**TallyCom III Ethernet Multiprotocol 10/100
for T2440/T2540**



**TallyCom III Ethernet Multiprotocol 10/100
for T2150/T2250**



**TallyCom III Ethernet Multiprotocol 10/100
for T2265+/T2280+/T2365 MC/T2380**

**TallyCom III Ethernet Multiprotocol 10/100
for T2265+/T2280+/T2365 MC/T2380 SCS**

**TallyCom III Ethernet Multiprotocol 10/100
for T2265+/T2280+/T2365 MC/T2380 IPDS**

RJ 45		-	x	x	x	x	x	x	x	x
RJ 45		-	x	x	x	x	x	x	x	x
RJ 45		-	x	x	x	x	x	x	x	x
RJ 45		SCS	x	x	x	x	x	x	x	x
RJ 45		IPDS	x	x	x	x	x	x	x	x

Thermal Printers



**Ethernet TCP/IP 10/100
for 7106/7206/7010/7010R**

**Ethernet Multiprotocol 10/100
for 7106/7206/7010/7010R**

RJ 45		-	x							
RJ 45		-	x	x	x	x	x	x	x	x

Coax/Twinax Internal



TallyCom III Coax for T2265+/T2280+/T2365 MC/T2380 SCS

TallyCom III Coax for T2265+/T2280+/T2365 MC/T2380 IPDS

TallyCom III Twinax for T2265+/T2280+/T2365 MC/T2380 SCS

TallyCom III Twinax for T2265+/T2280+/T2365 MC/T2380 IPDS

BNC		SCS								
BNC		IPDS								
BNC		SCS								
BNC		IPDS								

INDIVIDUAL SOLUTIONS OF DASCOM



Thermal printers benefit IGEL Technology GmbH DASCOM's thermal printer is the top choice

The client

IGEL Technology is a strong competitor that is becoming increasingly popular: this clients, which are both cheap to buy and to operate. One of the fastest growing manufacturers in this sector is IGEL Technology. The thin client hardware and software provider is the market leader in Germany and number 3 in Europe, and thus one of the top five largest manufacturers in the world. The company, with its head office in Bremen and a production site in Augsburg,



A booming market calls for efficient distribution

The use of thin clients is on the increase in almost every sector. A company like IGEL Technology in particular owes its rapid success to its consistent focus on the excellent customer benefits of its devices.

The thin client sector is a fast growing market, and this means that when increasing its production, IGEL Technology also needs to meet the increasing challenges of distribution and logistics.

And this is where the printing of labels becomes a cost factor not to be underestimated – which is why it's always good to have the right printer.

Thermal Printer 7010 from DASCOM prints labels quickly and flexibly

IGEL Technology has replaced the printer previously in use at the company with the Thermal Printer 7010. The company had been looking to achieve flexibility and cut costs, and used it to print labels. The Thermal Printer 7010, is best known for printing labels on a 3-label A4 sheet via a terminal. The problem with this was that IGEL Technology needed just one label, the remaining two labels went to

waste, as the company's previous printer could not be flexibly configured to print the desired number of labels. "The Thermal Printer 7010 from DASCOM was the perfect answer to all our problems," says Torsten Hengst, Director of Operations at IGEL Technology.

Integration with the SAP system brings invaluable advantages

The fact that DASCOM's thermal printer makes the printing of labels more economical and therefore more cost effective for IGEL Technology is not the only advantage this printer brings to the company – another advantage is that it can also be easily integrated with the company's existing SAP system. IGEL Technology is particularly pleased about this because its previous printer could not be seamlessly integrated into its processes, which meant more work and higher costs. Since the Thermal Printer 7010 has been installed at IGEL Technology, the company's print processes have been controlled automatically via the SAP system. It is, however, still also possible to operate the printer directly via the terminal.

Thermal Printer 7010 results in a significant increase in productivity

At IGEL Technology GmbH, the overall advantage of using the new thermal printer from DASCOM is clear and simple: productivity is up by more than 30%. The reasons for this increase in productivity are the space savings, cost reductions, improved user friendliness and SAP integration. The Thermal Printer 7010 is still the perfect choice in this sector because it processes large print jobs quickly, flexibly and reliably.

DASCOM's thermal printer is the top choice



Download at
<http://www.dascom.co.uk/en/solutions.html>



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SERIAL MATRIX PRINTERS

MOBILE PRINTERS

FLATBED PRINTERS

THERMAL PRINTERS

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