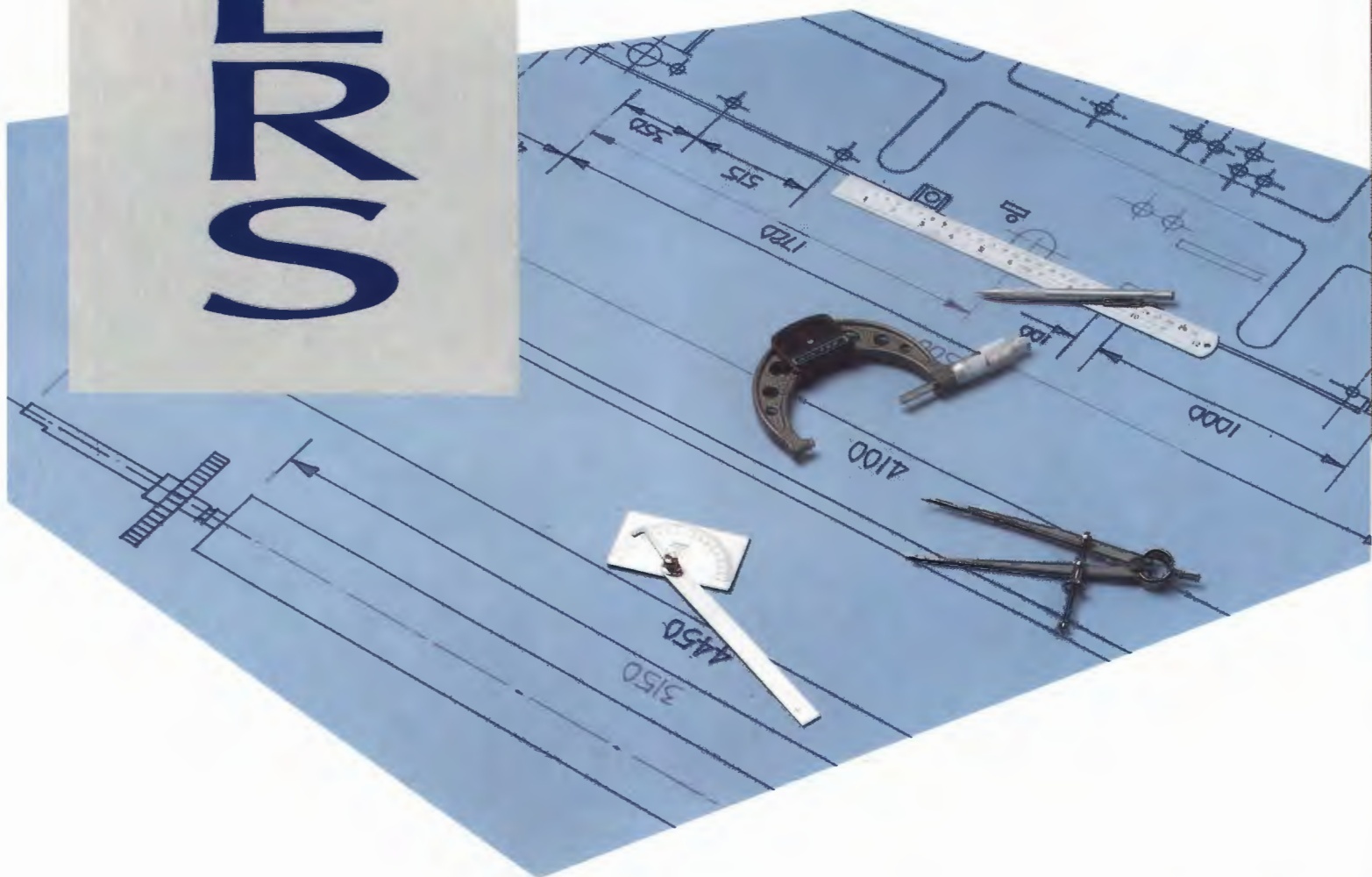# star

PRINTERS

A
pedigree
in
precision
engineering

STAR MICRONICS U.K. LTD.
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Ealing, London W5, England.
Tel: 01-840 1800. Telefax: 01-579 2259.
Telex: 948501 STAR UK.

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STAR MICRONICS AMERICA INC.
Pan Am Building Suite 2309,
200 Park Ave., New York, NY 10166, U.S.A.
Tel: (212) 986-6770. Telefax: (212) 286-9063.
Telex: 710581 4082 STARMFGUSA NYK.

STAR MICRONICS DEUTSCHLAND GmbH
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D-6236 Eschbor n/Ts., W. Germany
Tel: (49) 6196-70180. Telefax: (49) 6196-46351.
Telex: 465867 star d.

STAR MICRONICS (S.E.A.) LTD.
Rm 2407-8 Sincere Building,
173 Des Voeux Road Central, Hong Kong.
Tel: 5-411409, Telefax: 5-413595,
Telex: 73159 BYKHK HX.

For nearly 40 years the Star Micronics Company Limited has been at the leading edge of advanced micro-precision technology. Our numerically controlled lathes create finely engineered parts for famous manufacturers around the world. Today's modern cameras, watches and VCRs depend upon Star's proprietary production skills for their ultra high precision components.

Investment in research and development that has featured throughout the Company's history, not only in product design but also in production technique ensures that everything manufactured by Star is the very best value. Not only in terms of cost, but in the exacting quality demanded by sophisticated world markets.

One such product is the Star computer printer. It has led the Company through multi million pound growth since the early 1980s to become one of the major suppliers of dot matrix printers in the World. Software experience gained from years of programming for machine tool control, and precision engineering expertise has created a range of printers that are the embodiment of the Star philosophy.

The Star Micronics Company Limited is dedicated to building products that enhance the quality of life while increasing efficiency and giving mankind more time to pursue creative thought.

AKHTER INSTRUMENTS LTD. T/A

AKHTER

COMPUTER GROUP

AKHTER HOUSE, PERRY ROAD, STAPLE TYE.
HARLOW, ESSEX CM18 7PN, UK
Tel: HARLOW (0279) 443521. Telex: 818894 AKHTER G

SPECIFICATIONS

	Draft Print Speed	NLQ Print Speed	Letter Quality Print Speed	Print Head/No. of Wires	Tractor Unit Standard	Standard Buffer	Buffer Expansion Option	Column Width	Character Prints Normal	Elite	Condensed	Enlarged
NB-15	300		100	24	•	16K	16K	136	•	•	•	•
NL-10	120	30		9	•	5K†		80	•	•	•	•
SR-10	200	50		9	•	2K	4K	80	•	•	•	•
SR-15	200	50		9	•	16K		136	•	•	•	•
SD-10	160	40		9	•	2K	4K	80	•	•	•	•
SD-15	160	40		9	•	16K		136	•	•	•	•
SG-15	120	30		9	•	16K		136	•	•	•	•
POWERTYPE			18	*	O	1 line		165				
STX-80	60			9		1 line		80	•			•

* Daisy Wheel   O Optional Extra   ‡ Serial Standard   † Except Commodore version – 1 line.

All printers are Bi-directional, logic seeking, support RS232C, 20mA current loop, DTR & XON/XOFF. PowerType is Qume compatible.
All product data subject to change without notice.

NB-15
NL-10
SR-10
SR-15
SD-10
SD-15
SG-15
POWERTYPE
STX-80

STX-80 THERMAL PRINTER

PowerType Daisywheel is the printer for the formal professional where quality of print is more important than just sheer speed. With over 100 type fonts on widely available daisywheels and using standard ribbon cassettes, PowerType is remarkably cost efficient. A wide carriage giving up to 165 columns of beautiful print in the typeface of your choice, the flexibilty of reverse paperfeed and 18 characters per second output means swift, classic correspondence, year in – year out. PowerType comes with Parallel and Serial interfaces as standard. Power Type–word processing performance for a lot less than you would expect.

The STX-80 – works for you quietly and efficiently. It prints nearly silently at 60 characters per second and the compact thermal printhead, designed for dependable performance, will give you a lifetime service of 20 million characters.

With a carriage width of 80 columns and the features of much larger printers – its compactness is very pleasing both in size and price. The STX-80 – when Quietness Counts.

| Super & Sub	Double Strike	Double Height Double Width	Quad Height	Quad Width	Full IBM & Graphic Characters	Downloadable	Interface Parallel	Serial Option	Easy Access Dip Switch	Front Control Panel	Auto Single Sheet Feed	Reverse Paper Feed	Left & Right Margin Set	Ultra High Res. Bit Image Graphics	Short Form Tear Off	3 Carbonless Copies	Hex Dump	Multiple Linespacing	Sheet Feeder Option
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
•	•	•	•	•	•	•	CARTRIDGE SYSTEM		•	•	•	•	•	•	•	•	•	•	•
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				•	‡	•			•	•			•	•		•		•	•
				•	•					•	•					•

Plug-in interface cartridge enables easy connection with various computers.
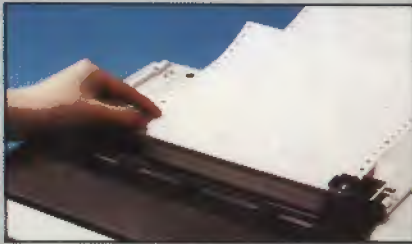
On the Star NL-10 a fully adjustable, rear mounted tractor is standard.

The new ribbon cassette is simple to insert – no more inky fingers!
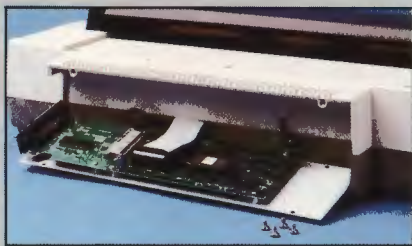
Interfaces can be easily changed as required.

Bottom paper feed saves space and keeps the paper tidy.

NL-

The NL-10 – con
reliability that giv

The Star desi
switche
ne

SD-10/1

The SD continues the high standard set by
With the same consideration that brings a
runs at a printspeed of 160cps whilst print
Touch sensitive control panel and easy ac
hallmark of Star.

The SD-10 has a standard 2K buffer whic
bottom paper feed means that it takes up

With full PC compatibility the SD range g

SYMBIOTIC

ntrated years of research, design and development brings elegance and dependable quality combined in one beautiful machine. Its sleek lines belie a rugged
s swift draft printing at 120cps and a near letter quality font at 30cps that would do credit to other machines costing a great deal more.

n policy of building printers for you, means that even the highest technology is at finger tip control. The front touch panel now brings an end to using complex dip
and complicated charts. Print pitch, typeface, draft or letter quality output, as well as margin set, Top Of Form and both forward and reverse paperfeed mean that a
dimension of paper handling and print style is at easy, feather stroke command.

Interfacing was never easier. Just insert the appropriate cartridge for your personal computer. It's as simple as that.

As with all Star dot matrix printers a fully adjustable tractor is standard equipment. Smooth, easy paper handling with a clean tear off at
the printhead makes life more relaxed.

Automatic single sheet paper feed for letters makes the NL-10 simpler to load than the most expensive
typewriters, and for those with a heavy work load there is the option of an automatic cutsheet feeder.

The impeccable precision of Star's 9 wire printhead built to the exacting standard of scrupulous
engineering experience gives an outstanding print quality.

The Star NL-10 was conceived to be better. From the self setting ribbon to the user- interchangeable interface cartridges, the
NL10 is fully compatible with most popular personal computers. It was built to give total dependability. No other printer offers so much
sophisticated performance at the price.

With a printer of this calibre and the peace of mind that comes from owning the best, backed by an extensive service network, you would expect to pay a little more.
I be pleasantly surprised. If you depend on your printer, can you afford to settle for less?

tar. With the same care given to practical requirements.
tal machine with no need to buy optional extras. The SD
g draft copy and at a crisp 40cps in Near Letter Quality.
ss dip switches maintain the ease of use that is the

The concentrated experience of many years of micro-precision engineering has produced the
SG-15 – probably the best value printer you can buy. Packed with features that are expensive
options on any other printer in its class, the 120cps SG-15 with friction and tractor feed,
16K buffer and 30cps Near Letter Quality, has an outstanding record of proven reliability.

you can expand to 6K. The SD-15 has a 16K buffer while
ry little space on your desk.

Dip switches are easily accessible on the outside of the machine, and a bottom paper feed
means that the wide carriage SG-15 takes up remarkably little desk space. Naturally the SG-15
is fully PC compatible.

es so much more for so little extra.

Easy access front control panel with touch sensitive controls.

Dip switches are easily accessible.

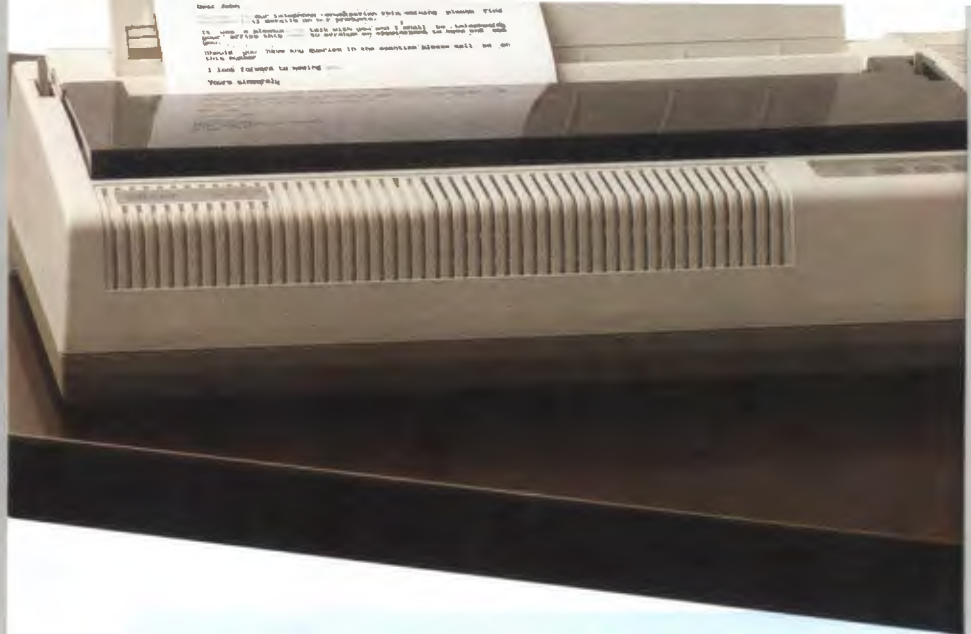Typefaces in cartridges slip neatly into the front of the machine.

Automatic single-sheet paper feed.

Interfaces can be easily changed as required.

The NB-15, the culmination of years of research, design and development brings speed and gr your formal documents and correspondence can be produced in the elegant letter quality typ

A printer so fast that your financial reports, invoices and drafts appear at an amazing 300 chara

A printer of such pedigree that never has so much sophistication been so easy to handle nor per

The impeccable precision of Star's 24 wire printhead built to the exacting standard of scrupulo print quality.

With a distinctive Prestige font as standard, an impressive range of alternative typefaces from L Italic to Orator and a refined Prestige Italic are selected by simply slotting the required cartridg touching the Type Style indicator on the front control panel.

The Star design policy of building printers for you, means that even the highest technology is a front touch panel now brings an end to using complex dip switches and complicated charts. P typeface, draft or letter quality output, as well as margin set, Top Of Form and both forward and mean that a new dimension of page handling and print style is at your easy, feather stroke com As with all Star dot matrix printers the fully adjustable tractor is standard equipment. Smooth, ea a clean tear off at the printhead makes life more relaxed.

Automatic single sheet paper feed for letters makes the NB-15 simpler to load than the most ex for those with a heavy work load there is the option of an automatic cutsheet feeder with either

Even the basic matter of changing the printer interface from its standard parallel to the optional plug in action.

The Star NB-15 was conceived to be better. From the self setting ribbon to the 16K buffer, from its compatibility, to its easy acceptance of commercially available software, the wide carriage flag Star range is built to give total dependability.

With a printer of this calibre and the peace of mind that comes from owning the best, backed by an extensive service network, you would expect to pay a little more. After all, if you make something better people always want to buy it.

star

The Star SR range has set new standards in dot matrix printer design. From the 200cps draft print speed and 50cps Near Letter Quality output, to the automatic single sheet paper feed and integral rear mounted tractor, the SR printers give fast, convenient and versatile working.

With all the character options, ease of operation and PC compatibility, the SR range gives you a printer that is only matched by others at much greater expense.

Star's 'S' series printhead epitomises the meaning of precision by using the latest advances in ceramic materials. This ensures a service life of over 100 million fast characters, not only on the SR but all Star printers.

For the demanding professional – the Star SR range.

combined in one beautiful machine. A printer so good that all
e of your choice at 100 characters per second.

rs per second.

mance so predictably reliable.

engineering experience gives an uncompromising

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NB-15

star

THE COMPANY

For nearly 40 years the Star Micronics Company Limited has been at the leading edge of advanced micro-precision technology. Our numerically controlled lathes create finely engineered parts for famous manufacturers around the world. Today's modern cameras, watches and VCRs depend upon Star's proprietary production skills for their ultra high precision components.

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