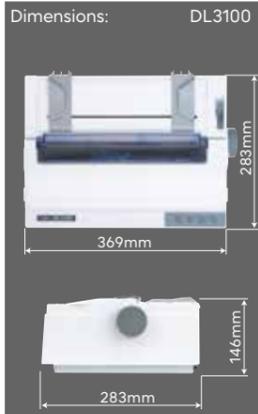




# Technical details

<b>Model Name</b>	<b>DL3100</b>								
<b>Printing Technology</b>	Bi-directional with logical seeking								
<b>Print Head</b>	24 wire, Impact Dot Matrix								
<b>Wire Diameter</b>	Standard $\Phi$ 0.20mm								
<b>Printing columns (10cpi)</b>	80 column								
<b>Speed</b>	<table border="0"> <tr> <td><b>High Draft Quality</b></td> <td>450cps (10cpi)</td> </tr> <tr> <td><b>Draft Quality</b></td> <td>300cps (10cpi)</td> </tr> <tr> <td><b>Letter Quality</b></td> <td>120cps (10cpi)</td> </tr> </table>	<b>High Draft Quality</b>	450cps (10cpi)	<b>Draft Quality</b>	300cps (10cpi)	<b>Letter Quality</b>	120cps (10cpi)		
<b>High Draft Quality</b>	450cps (10cpi)								
<b>Draft Quality</b>	300cps (10cpi)								
<b>Letter Quality</b>	120cps (10cpi)								
<b>Resolution</b>	360 x 360 dpi *1								
<b>Copy Ability</b>	Original + 5carbonless copies *3								
<b>Max. paper thickness</b>	0.27mm (0.0106")								
<b>Line Feed Speed</b>	41.6ms per 1/6" line								
<b>Form Feed Speed</b>	4" per second continuous feed								
<b>Continuous Form/Cut Sheet switch function</b>	Manual								
<b>Paper thickness adjust function</b>	Manual								
<b>Interface</b>	<table border="0"> <tr> <td><b>USB</b></td> <td>USB Ver.2.0 (TYPE B)</td> </tr> <tr> <td><b>Parallel</b></td> <td>IEEE1284 Nibble Mode</td> </tr> <tr> <td><b>Serial</b></td> <td>RS232C 25pin</td> </tr> <tr> <td><b>LAN</b></td> <td>10BASE-T, 100 Base-TX , TCP/IP Protocol</td> </tr> </table>	<b>USB</b>	USB Ver.2.0 (TYPE B)	<b>Parallel</b>	IEEE1284 Nibble Mode	<b>Serial</b>	RS232C 25pin	<b>LAN</b>	10BASE-T, 100 Base-TX , TCP/IP Protocol
<b>USB</b>	USB Ver.2.0 (TYPE B)								
<b>Parallel</b>	IEEE1284 Nibble Mode								
<b>Serial</b>	RS232C 25pin								
<b>LAN</b>	10BASE-T, 100 Base-TX , TCP/IP Protocol								
<b>Emulation</b>	EPSON ESC/P2, IBM 2390								
<b>Printer Driver</b>	Microsoft Windows Driver Available								
<b>Input Buffer</b>	Max. 256KB								
<b>Input Voltage</b>	100V AC to 120V AC $\pm$ 10%, single phase, 50Hz to 60Hz 220V AC to 240V AC $\pm$ 10%, single phase, 50Hz to 60Hz								
<b>Consumption Power</b>	<table border="0"> <tr> <td><b>Stand by</b></td> <td>1.4W or Less</td> </tr> <tr> <td><b>Average</b></td> <td>34W</td> </tr> </table>	<b>Stand by</b>	1.4W or Less	<b>Average</b>	34W				
<b>Stand by</b>	1.4W or Less								
<b>Average</b>	34W								
<b>Environmental Conditions</b>	5°C to 38°C(41°F to 95°F), 20~80%RH (Non-condensing)								
<b>Dimension (WxDxH)</b>	369 x 283 x 146mm								
<b>Weight</b>	Approx. 5.5Kg								
<b>Noise</b>	Approx. 57dBA / 54dBA(Low noise mode)								
<b>Reliability</b>	<table border="0"> <tr> <td><b>MTBF</b></td> <td>20,000H(25% duty cycle)</td> </tr> <tr> <td><b>MTTR</b></td> <td>0.34H</td> </tr> <tr> <td><b>Printer Life</b></td> <td>5 million Line-Feed or 5 years</td> </tr> </table>	<b>MTBF</b>	20,000H(25% duty cycle)	<b>MTTR</b>	0.34H	<b>Printer Life</b>	5 million Line-Feed or 5 years		
<b>MTBF</b>	20,000H(25% duty cycle)								
<b>MTTR</b>	0.34H								
<b>Printer Life</b>	5 million Line-Feed or 5 years								
<b>Print Head</b>	<b>Print Head Life</b> 400million strokes (each wire)								
<b>Ink Ribbon</b>	<b>Ribbon Life (Black)</b> 7 million characters (ANK Draft Quality)								
<b>Safety and EMI standard</b>	UL / CSA / CE-LVD / GS / FCC / IC / CE-EMC / ENERGY STAR V2.0								



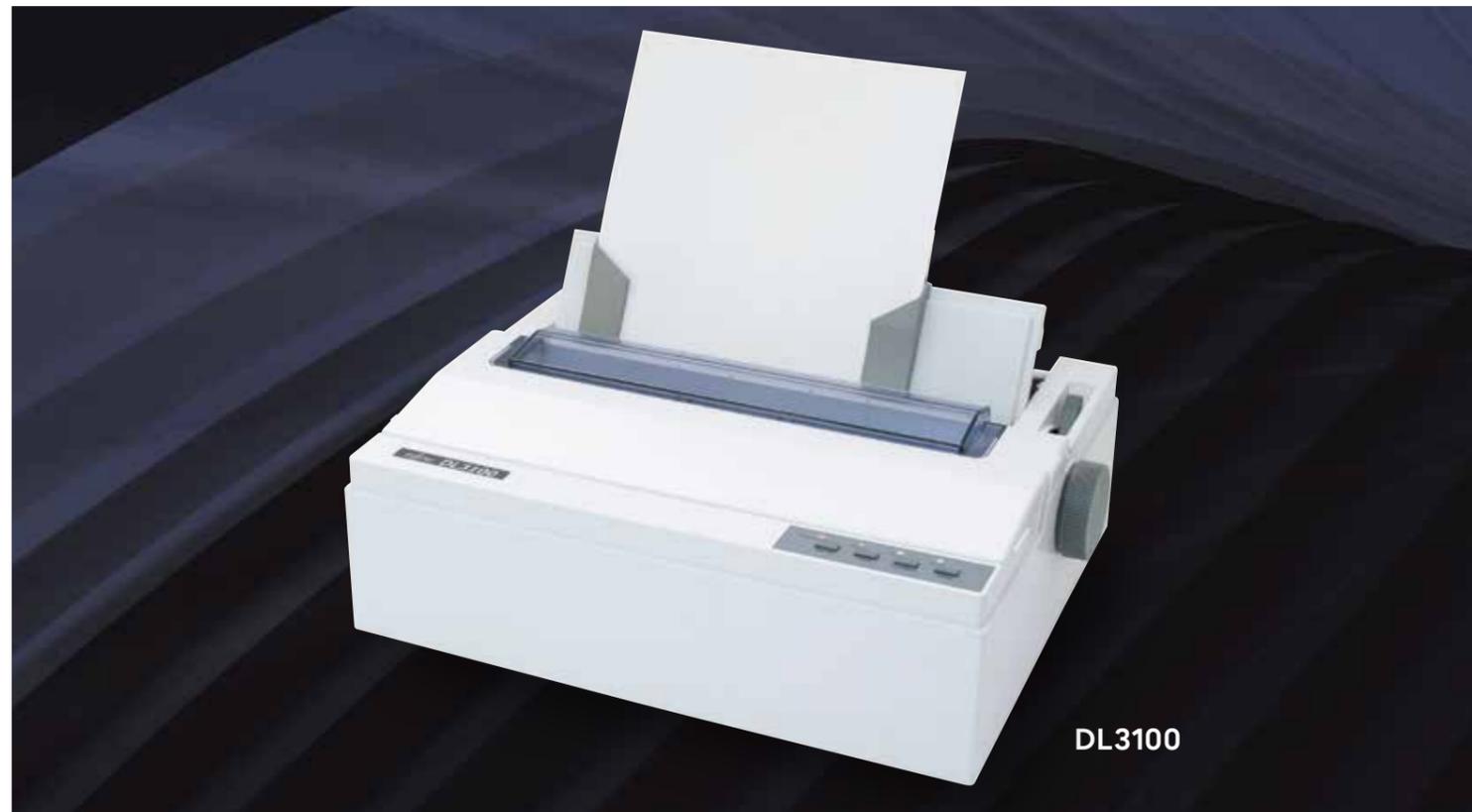
<b>Common</b>		
<b>Paper feeding</b>	<b>Continuous Form</b>	Push tractor Rear in , and Top out
	<b>Cut Sheet</b>	Rear in and Top out
<b>Paper</b>	<b>Cut Sheet</b>	<b>Width</b> 95mm~267mm (3.75" ~ 10.5")
		<b>Length</b> 76mm~364mm(3.0"~14.3")
	<b>Continuous Form</b>	<b>Width</b> 95mm~267mm (3.75"~10.5")
		<b>Length</b> 101.6mm~364mm(4"~14.3")

<b>Character Sets</b>	Italic,PC437 (US),PC850 (Multilingual),PC851 (Greek),PC860 (Portuguese),PC863 (Canadian-French),PC865 (Nordic),PC852 (Eastern Europe),PC857 (Turkish),PC864 (Arabic),ISO_8859_7,PC866 (Russian),PC861 (Icelandic),BRASCI (Braz Portuguese),Abicomp (Braz Portuguese),MAZOWIA (Poland),KAMENICKY,ISO 8859-7(Latin/Greek),ISO 8859-15,Bulgaria,Roman 8,PC720,PC858,PC771,ISO 8859-9,PC1250,PC1251,PC1252,PC1253,PC1254,PC1257,OCR-B,ISO8859_1,ISO8859-2(ISO Latin2),CRO_ASCII, E_UK,E_US_ASCII,GREEK_DEC,E_SWEDEN,E_GERMAN,PORTUGUESE,COAX_TWINAX, E_FRANCE,E_ITALY,E_SPAINI,E_NORWAY,ELOT_928,TABLE_1252,TABLE_1253, TABLE_1254,NEW_437,NEW_DIG_850,TABLE_866,TABLE_737,TABLE_864,FARSI, URDO_OLD_CODE_860,FLARRO_863,TABLE_865,BULGARIA_866,
<b>Barcode</b>	CODABAR(NW7), EAN-13, EAN-8, CODE 39, INDUSTRIAL 2 OF 5, UPC-A, UPC-E, POST-NET(Barcode), CODE128
<b>Resident Fonts</b>	Bitmap Fonts : Roman, Sans Serif, Courier, Prestage elite, OCR-B, OCR-A, Orator, GOTHIC, Script, Draft, HS-Draft, Bold

<b>Model</b>					
<b>Interface combination</b>	<table border="0"> <tr> <td>USB</td> </tr> <tr> <td>USB+Parallel</td> </tr> <tr> <td>USB+Serial</td> </tr> <tr> <td>USB+LAN</td> </tr> </table>	USB	USB+Parallel	USB+Serial	USB+LAN
USB					
USB+Parallel					
USB+Serial					
USB+LAN					

\*1 Maximum Graphics Resolution, Under ESC/P Emulation only  
 \*2 About the trade mark  
 \*3 Maximum copy ability is "Original + 5 carbonless copies" under specific paper conditions.  
 Company names and product names mentioned above are registered trade marks or trade marks of each company.  
 -Specifications are subject to change without notice.

# FUJITSU Printer DL3100



## Evolving the multi-purpose dot matrix printer

- 24 wire dot matrix printer
- Achieves incredible reliability
- Wide connectivity through different printer models
- Stylish compact design
- Amazing multi-copy capability

Best fit for your business partner

**FUJITSU ISOTEC LIMITED**  
 Printer Business Division  
 135,Higashinozaki,Hobara-machi,  
 Date-shi,Fukushima  
 960-0695, JAPAN.  
 Phone : +81-24-574-2236  
 Fax : +81-24-574-2382  
 URL : <https://www.fujitsu.com/jp/fit/en/>  
 Contact E-mail :  
 fit-gsm@cs.jp.fujitsu.com



# FUJITSU professional hardware

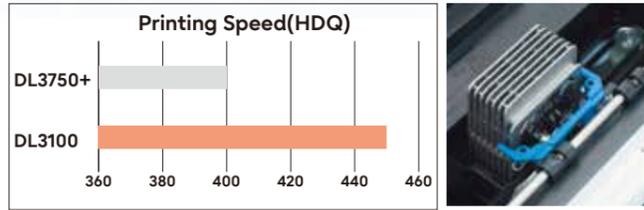


## Variety of Paper Types

- Stock Forms ( 3.75 inch - 10.5 inch width )
- Cut Sheet Papers ( 3.75 inch - 10.5 inch width )
- Carbon Backed Papers. ( 2P - 6P )  
(Maximum copy ability is 6P under specific paper conditions.)



## High speed printing



The maximum print speed is up to 450 cps at 10 cpi. This is achieved through the advanced head control technology.

## Flexible connectivity ~ Interface support ~

~ Various interface model ~  
Standard Interface is USB.  
There are each interface model suitable for business as follows.

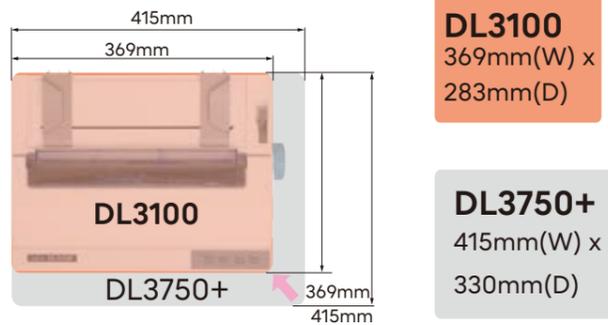
	USB	Centro	RS-232C	LAN
Standard model	✓			
Centro model	✓	✓		
RS-232C model	✓		✓	
LAN model	✓			✓

(\*Interface type is the factory option. It can't change the interface type.)



## Compact design

The design of DL3100 was completely reviewed all the component. DL3100 is achieved the compactness without any performance degradation



24% smaller than the current model.

## Easy operation

- High Impact for Multiple Carbon Copies  
The multiple carbon copies is up to 6 copies( 1 original + 5 copies).  
By this capability, DL3100 series covers the various business applications  
Gap lever is easy to access and the setting change is easy.

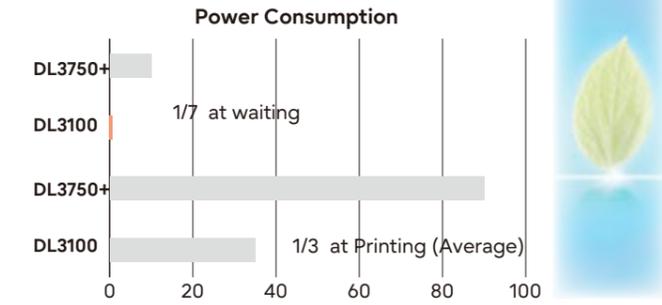


- Paper source selection  
It is easy to select the paper source between the cut sheet and the continuous paper.

# FUJITSU ECO Friendly and Reliability

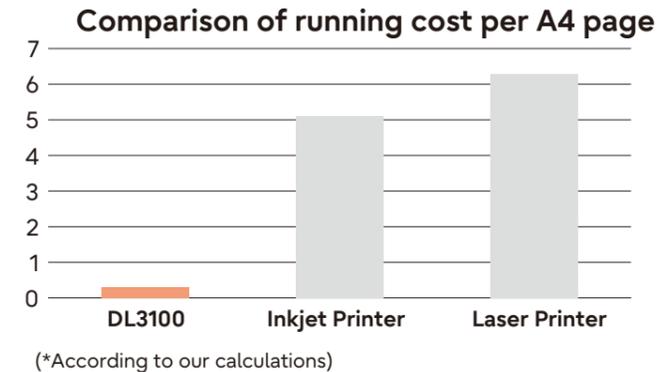
## Energy saving

~ ECO & Saving printer's cost ~  
DL3100 Series comply with the New Energy Star Program.  
Also, The power consumption is 1.1W or less at the waiting mode and 37W or less at the operation(Average)



## Reduced Operation Costs

~ Minimum run cost ~  
Save money and reduce waste by using Fujitsu's ribbon. Ribbon replacement is quick and easy and does not require any tools.



**SIDM << Laser << Inkjet**  
**0.3\$ 5.1\$ 6.3\$**

The consumable costs per page are up to 20 time less than that of other printer types. (SIDM : Serial Impact Dot Matrix Printer)



## High reliability

Fujitsu printers are known for their reliability and longevity. DL3100 series was extensively tested to ensure they meet Fujitsu's quality standards, and are ISO9001 certified

## Covering safety standard for each region

~ Appropriate printer for international Business ~  
FUJITSU Products covers safety standard for each region.  
(\*Safety standard is different depending on product)



- More over, DL3100 series obtain the standards which are advantage for your business.
- Not containing Hazardous Substances  
The DL3100 series is RoHS compliant and comply with Fujitsu's own strict environmental protection standards.
- Eco Mark Program  
DL3100 series comply with the Eco Mark Program

