Micro Character Inkjet Printer DAYSJET®1760

It is designed to print clear marks in the limited space of the product

DAYSJET 1760 to provide customers with excellent jet printing quality, minimum height of 0.8mm, the fastest speed up to 280m/min. Stable, efficient, and can use more special ink, very suitable for use in electronics, cable and other fields.

- Modular system design for more stable operation.
- Simplified editing, parameter settings, and logo backup.
- Ink/makeup addition is more convenient and fast.
- Automatic cleaning on/off, even if parked for a long time, without the need for human intervention.
- Power outage protection function, even if there is a sudden power outage, ink will not overflow from the nozzle。
- Maintenance reminder
- Information and images can be accessed and accessed via USB。
- RS232 communication interface*
- Stable use of various inks, including universal ink, high adhesion ink, yellow ink, alcohol resistant ink, anti migration ink, high-temperature ink, invisible ink, edible ink, etc.

DAYSJET
Professional Inkjet
Printer Manufacturer

Parameter Table

Font size
Single: 5X5,5X7,7X9,9X12,10X16,16X24，24X32
Double: 5X5,5X7,7X9,9X12
3Line: 5X5,5X7,7X9
4Line: 5X5,5X7
5Line: 5X5

Max. speed：280m/minute
Nozzle　36U

Barcode 39、128、EN8、EN13

DataMatrix
10X10,12X12,14X14,16X16，21X21,29X29

Font height
The selection range is 2mm to 10mm, and the specific height depends on the font size.
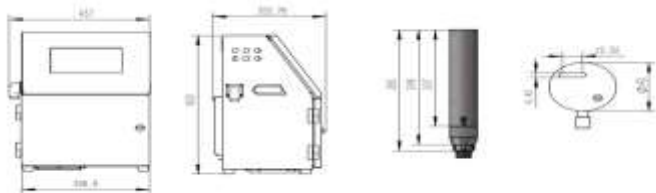
Printing distance
Optimal distance:12mm
Range：5-15mm

display screen
10.1-inch touch screen

Language and Interface
Multiple languages

Information storage
100 pieces, unrestricted when using USB storage

Protection level
IP55 stainless steel chassis

Nozzle head
Diameter: 42 millimeters Length: 248 millimeters

Laryngeal tube
Length: 2.5 meters

Ink and make up containers
Ink cartridge 750ml, make up 750ml

Temperature/humidity range
32 ° F to 122 ° F (0 ° C to 50 ° C)
0% to 90% RH non condensing

Electrical requirements
Input: 100-240vac 2.0A 50/60hz

Weight is approximately　21KG

Options
Host bracket, condenser, encoder, positive pressure air pump

Due to product improvements, increased performance parameters, and changes in appearance, we do not inform you separately. For details, please contact DAYSJET company.

Chongqing Daysjet Technology Co.,Ltd

Address: No.105 Yunhan Avenue,Beibei

District,chongqing,P.R.China

Tel：023-67516665 400-887-9625

Fax：023-67537803

www.daysjet.com.cn

Printing Speed (meter/minute)

	DAYSJET1770	DAYSJET1830PLUS	**DAYSJET1760**	DAYSJET1850
Single 5x5	396	396	**280**	396
Single 7x5	283	283	**140**	283
Single 9x7	110* (210)	110	**110**	110* (210)
Single12x9	83* (140)	83	**83**	83* (140)
Single16x11	61* (91)	61	**61**	61* (91)
Single24x16	28* (50)	28	**28**	28* (50)
Single32x25	15* (27)	15	**15**	15* (27)
Double5x5	90* (180)	90	**90**	90* (180)
Double7x5	66* (102)	66	**66**	66* (102)
Double9x7	35* (67)	35	**35**	35* (67)
Double12x9	19* (42)	19	**19**	19* (42)
Double16x11	15* (26)	15	**15**	15* (26)
3 Line 5x5	38* (78)	38	**38**	38* (78)
3 Line7x5	28* (53)	28	**28**	28* (53)
3 Line9x7	17* (32)	17	**17**	17* (32)
4 Line5x5	28* (53)	28	**28**	28* (53)
4 Line7x5	15* (28)	15	**15**	15* (28)
5 Line5x5	17* (32)	17	**17**	17* (32)

Note: 1. The speed test standard in the table is calculated based on a column spacing of 0.412mm. 2. With * for upgradable speed