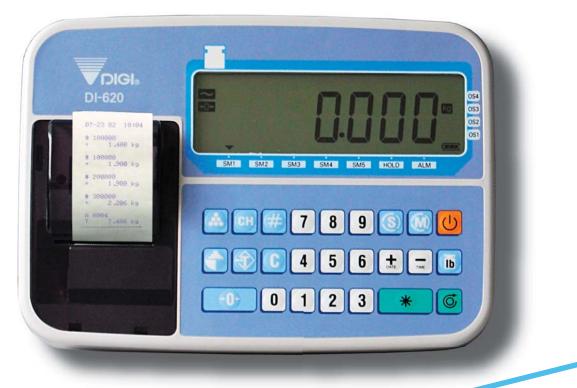


# DI-620 Weighing Indicator

## Suitable to A Wide Range of Weighing Applications

Super size LCD display with backlight High internal resolution 1/300,000 Display resolution up to 1/15,000 Support 8x350 Ohm loadcells Optional dot matrix printer RS 232C/USB/set point interface Built-in clock



DI-620PRT



Searching for a New Balance **DI-620SS** 



•200 PLU, each PLU consists of	<ul> <li>One touch tare and digital</li> </ul>	<ul> <li>Filling or check weighing</li> </ul>
PLU NO. Item Code	tare.	methods for application of
<u>Parts NO.</u> Parts Name	<ul> <li>Accumulation function in</li> </ul>	setpoint Alam function.
Lot Number Tare weight	weighing mode and counting	• Graphic bar for easy weight
<u>Unit Weight</u> <u>Inventory</u>	mode.	checking.
<u>ISetpoint Value</u>	<ul> <li>5 groups of setpoint value can be set.</li> </ul>	<ul> <li>Counting function</li> </ul>
All PLU can be updated with	Each group consists 4 points	<ul> <li>4 types selectable unit</li> </ul>
USB from PC	data.	display symbol(g,kg,lb,pcs)

•Second weight function.

Weight unit conversion(kg/lb)

### **Basic Specifications**

Optional Dot Ma	atrix Printer	Inter
Model	EPSON M-150II Dot Matrix printer	Scal
Resolution	96 dot/line	RS-2
Printing Width	33mm	USB
Printing Speed	Maximum 1 line/sec	Set I
Life Span	500,000 line	
Digital Section		Anal
Display	7 digits segment display	Input
	LCD display with backlight	Zero
Display Division	1,2,5,10,20,50	Zero
Decimal Point Location	6	L/C A
Printing Items	Date,Time	Spee
	Gross/Net/Tare weight,Quantity Accumulative weight,Auccmulative quantity	Inter
	Accumulative weight, Auccimulative quantity	Num
	Grand total	

Interface	
Scale Interface	Amphenol 14pin x 1
RS-232C	D-Sub 9pin x 1
USB	USB2.0 x 1
Set Point Output	6pin x 1

#### log Section

Input Sensitivity	0.4mV/V ~ 2mV/V
Zero Adjust Range	0 ± 5mV
Zero Balance Range	0 ± 0.5mV
L/C Applied Voltage	DC 5V
Speed of A/D Conversion	10times/sec
Internal Resolution	300,000
Number of loadcells	Max 8x350 Ohm Loadcells

#### General

Power Source	AC 240/230/220V,117/100V (factory preset)
	DC 6V 2.8Ah rechargeable battery (optional) Rechargeable battery backup for 20 hours (backlight off with 4 x loadcells) 12 hours (backlight on with 4 x loadcells) Rechargeable battery does not support optional dot matrix printer printing
Charging Conditions	Power source: AC 240/230/220V,117/100V(+10%,-15%)
(for rechargeable battery only)	Charge Current: 300mA
	Charge Time: 12 hours
Operating Temperature	<b>-10</b> ℃ ~ <b>+40</b> ℃
Operating Humidity	15 ~ 85%RH
Power Consumption	25W when using AC power
	1.0W when using rechargeable battery
Dimensions	280mm (W) x 200mm (H) x 118mm (D)

\*Specifications are subject to change without prior notice.

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