# **LI-700CR**



return conveyor stop-to-weigh





Industrial PC based system offering flexible integration for bi-directional communications



Innovative return conveyor system for durability, stability and convenience of use.



Low noise, integrated air compressor for label application.

\*Actual products may differ from images shown

# The Digi LI-700CR is a stop-to-weigh weigh price labeller using embedded software on a windows® operating system with a single framed, compact design.

Using the latest technology available, the architectural design of the system provides full integration with existing Digi systems as well as suitability to new production lines. Bi-directional communications in XML format provides back office server data collection and is complemented by online programming and line monitoring. Colour touch screen for quick and easy programming and PLU selection.

The LI-700CR features a return conveyor system, manual long product supports, integral low noise air compressor and is supplied, as standard, with the Low Cost modular labeller as detailed below.

#### **Machine Features**

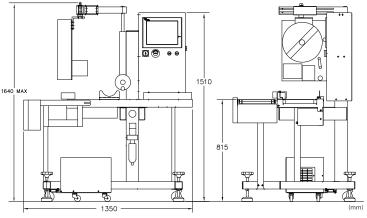


Designed primarily for the bakery market, the Digi LI-700CR is an adaptable machine which lends itself to a wide range of processing applications. Suited to low throughput productions and small outlets, the LI-700CR is practical in the processing of meat, fish and poultry, fresh fruit and vegetables as well as bread produce.

The LI-700CR can be operated as an automatic or manual weigh price labeller and/or checkweigher. The design of the return conveyor on the LI-700R offers a small working footprint and proves an effectual means for cost effective food production, giving the operator maximum throughput for minimal effort.

As standard, the LI-700CR is fitted with removable long product supports for manual weigh labelling and a datum pack guide where product is fed to the LI-700CR from a preceding line. The incorporation of a low noise air compressor allows for label applications in settings where a high pressure air supply is

Integral castors are also a standard feature allowing ease of mobility around production workspace.



### **Standard LI-700R Specifications**

Power: 220-240V AC 50Hz 105-115V AC 60Hz

Air: 4-6 bar 50-300 ltrs/min

**Capacity:** 3kg/2g

Pack Speed\*: up to 33ppm \* dependant on pack and label size

Pack Size: L400mm W230mm H180mm

80mm @ 300dpi **Print Head:** 

**Print Speed:** 200mm/sec

**Label Size:** W 36mm-90mm

H 40mm-105mm

**Label Roll:** Diameter 300mm

Diameter 38 or 76mm out or inside wound **Label Core:** 

**Applicator:** Air Box Type

Thermal Trans: N/A

**Backfeed:** N/A



## **Optional Labellers**

	Classic Labeller	Cassette Labeller
Print Head:	80 or 108mm @ 300dpi	80mm @ 300dpi
Print Speed:	260mm/sec	200mm/sec
Label Size:	W - 30 to 120mm H - 28 to 150mm	W - 40 to 80mm H - 28 to 80mm
Label Roll:	Diameter 300mm (Core diameter 76mm ou	Diameter 190mm It or inside wound)
Applicator:	Air Box/Touch/Shoe	Touch
Thermal Trans:	Yes	N/A

Classis Laballar

**Backfeed:** Yes Yes

\* Custom options available, please contact sales@digi.co.uk



