



HI-700 Evolution

multi-labelling high speed weigh price labeller
120ppm



Simple Efficient Software Control

DIGI Europe limited are pleased to present World View our innovative core software for the control and functionality of our range of weigh price labellers.

Our aim in the development of World View has been to produce a central embedded application which continues to be as flexible and proficient as possible whilst maintaining an easy to use operational structure.

On our full colour touch screen, World View allows modification of the layout and PLU data field structure to suit your bespoke working environment and needs. With the capability to add product images, PLU selection becomes simple and convenient. Hierarchical password protection and user programmable limits to the operator accessible functions, provide total control over PLU selection and prevent low level operational errors.

World View has been designed to encompass Unicode, bringing with it the flexibility for the use of text and

language characters used in most of the worlds writing systems, allowing operation and control over the entire weigh price labeller to be globally translatable.

World View Net provides networking capabilities across our range of weigh price labellers with back office data collection and remote programming and monitoring. Label formats are supported by a complete and easy to use label design package embedded within the World View structure.



DIGI®



World View

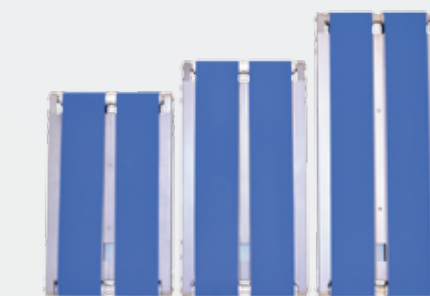
Multi directional, auto positioning labellers

Industry leading touch applicator system

Visual alert when labellers are in motion

Quick release conveyors for ease of cleaning and replacement

- Full colour display with touch screen technology
- Clear and concise operation display with World View
- User friendly functional screens
- Pictorial PLU setup and selection
- Multi-lingual encoding
- Built-in label designer
- Networking with remote system control

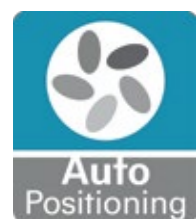


475mm 550mm 650mm
Optional scale conveyor lengths



Labeller positioning touch screen

Auto Labeller Positioning



With the ever growing pressure to boost productivity, DIGI Europe Limited are continually evolving fresh ways to increase line speed and reduce operational downtime.

The launch of our new auto positioning labelling units with the Signature and Linerless labellers, combine technological advances with speed and convenience.

The position of the labellers can be programmed from either the small touch screen mounted to the labeller frame or from World View. Using the labeller touch screen the software allows the control of up to two top labellers per unit each adjusted by either single touch positioning or by entering location co-ordinates. The labeller screens are fully lockable with password protection to the setup and diagnostics.

In World View, each individual labeller position can be pre-programmed at the stage of PLU entry allowing the complete weigh labelling set-up at PLU selection. It is also possible to set the position live from the operation screen after PLU selection to accommodate any additional adjustments or differences in batch pack sizing.

Signature Labeller

During initial testing, DIGI Europe's new Signature labeller exceeded 4 million labels with no downtime and no effective signs of wear to the consumables.

Near edge printing and a choice of touch or airbox applicator and our self-centralising label spool offer easy label loading with precise and consistent printing and application.

Linerless Labeller

In the world of weigh price labelling, linerless labels are at the forefront of an eco-friendly environment with the onus centred on lowering the carbon footprint all across the globe. Up to a 40% reduction on waste product, when compared to normal backing paper labels, can provide us with an aid to apply a greener stamp on the food production industry.

Signature base labellers



HI-700 Evolution

The HI-700 Evolution is a high speed dynamic weigh price labeller capable of operating up to 120ppm.

Embedded World View software on a Windows® operating system provides flexible system integration and bi-directional communications.

The modular design of the HI-700 Evolution benefits from the incorporation of up to 10 top or bottom labeller units enabling labeller swapping and single or multiple labels per pack.

The HI-700 Evolution is designed to be compatible with a variety of DIGI labellers, total printers, conveyors, guides and rejectors as well as external devices such as sleeves, scanners, cameras, wrappers and metal detectors.

Quick release conveyor system supplied as standard.

Additional Options

- Medium and long scale variants with the infeed and scale decks at 550mm or 650mm allow the processing of products up to 475mm long.
- An additional infeed to handle larger packs and obtain greater pack spacing.
- Digi's unique "V" shaped conveyors allow weighing of rounded and irregular shaped as well as flat based products.
- A range of adjustable pack guides, including rod, scissor and blue polymer.



Specifications

HI-700 Evolution

| | | | |
|--|---|--|--|
| Capacity 3kg/1g 6kg/1g 12kg/2g | Labellers/Printers Signature Classic Linerless Cassette Total Printer Multiple Labellers Bottom Labeller | Pack Sensors Angled Horizontal | Conveyors 2 Conveyor 3 conveyor V-decks 550/475/650mm Scale Additional Infeed Gravity Infeed Gravity Outfeed Quick Release |
| Packs per minute up to 120 | | Rejectors RJ-700 RJi-700 Drop Flap Sweep Arm | Powerlift |
| Pack Size 80-300mm Long 40-250mm Wide 80-475mm Long | Pack Guides Tall Guides Infeed Bar Guides Outfeed Rod Guides | Conveyor Height 755-920mm 850-1015mm 945-1110mm | Auto Labeller Positioning Sleever interface Networking |

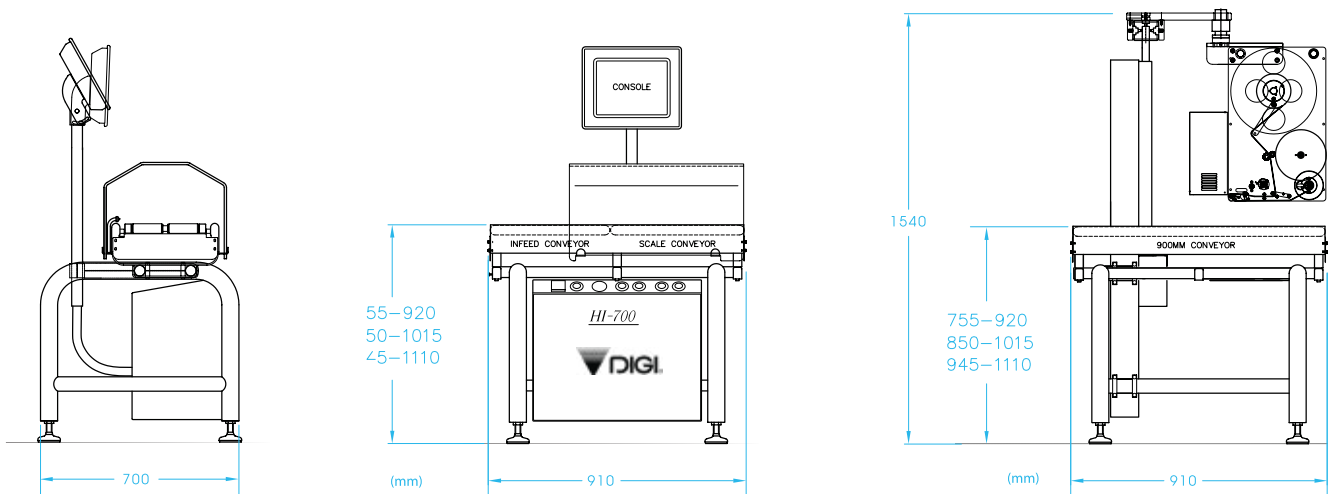
Signature Labeller

| | |
|--|------------------------------------|
| Application Speed up to 120ppm + | Applicator Touch Airbox |
| Print Head 80/108mm @300dpi | Label Placement Top Base |
| Label Size W~30mm to 120mm H~28mm to 150mm | Near Edge Printing |
| Max Label Roll 300mm | Direct Thermal Thermal Transfer |

Linerless Labeller

| | |
|--|------------------------------------|
| Application Speed up to 90ppm | Applicator Touch |
| Print Head 80/108mm @300dpi | Label Placement Top Base |
| Label Size W~50mm to 120mm H~28mm to 150mm | Back Feed |
| Max Label Roll 300mm | Direct Thermal Thermal Transfer |

Dimensions



Issue 1. Document subject to change without notice (E.&O.E) ERRORS AND OMISSIONS EXCLUDED.

DIGI EUROPE LTD.

DIGI House, Rookwood Way, Haverhill, Suffolk. CB9 8DG. UK
tel: 44 (0)1440 712175 email: sales@digico.uk
www.digisystem.com/uk

