

Powerful  
Intuitive  
Versatile  
Wide connectivity



## ■ *The Most Powerful Print-head Controller*

With its 7" touchscreen LCD the **MasterPi** Controller is making operations far easier. Able to drive up to 8 X 72mm print-heads, the **MasterPi** is the most powerful print-heads controller. An elegant design dedicated for Coding and Marking applications.

### *Dedicated to Coding Solutions*

- Up to 8 x 72mm print-heads
- Wifi- RS232 - TCP/IP - 2 x USB ports
- Intuitive and customisable user interface
- Full compatibility with Nicelabel - ZPL Windows Driver and most databases
- Evolutive and Adaptable Coding Solutions





# MasterPi Series

## MULTIPLE HEADS CONTROLLER

### SPECIFICATIONS

#### PERFORMANCES

- CPU** - Quad-core Cortex-A72 (ARM v8) 64-bit at 1.5GHz
- LCD** - Touch Screen 7" HD
- USB** - 2 X USB Host ports
- RS232** - 1 COM Port (+1 optional)
- TCP/IP** - Ethernet 10/100/1000 Gigabit
- Wi-Fi** - 802-11n (150mbps) (Optional)

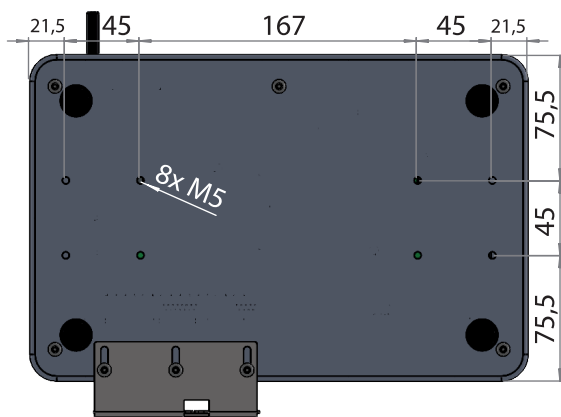
#### SPECIFICATIONS

- Weight** - 2.3 Kg (Dimensions below)
- Housing** - Anodised Aluminium
- Electrical Specifications** - 12vdc external power supply - 120W
- Operating Environment** - From 5 to 45°C  
Humidity from 0 to 90% (non condensing)
- IP degree** - IP20
- Conformity** - EMC Directive 2014/30/EU  
- RoHS 2011/65/EU  
- Low voltage directive (LVD) 2014/35/EU

#### OTHER SPECIFICATIONS

- Interface** - Codex Design Software - Windows Driver - ZPL2 - Nicelabel - Database
- Compatibility** - Encoder - Weighing devices - Barcode Scanners - PLC - CSV - Beacon Alarm - ERP software - REST API and JSON
- Accessories** - Mounting kit - Manuals - USB Memory Stick for message loading - cables

#### DIMENSIONS



Your Local ALE dealer :

