



**GRUPO EPELSA**

## Technical Information

**20 V10**

## JUPITER

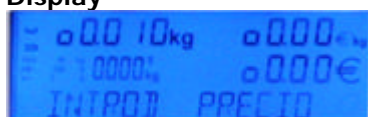
Capacity	6kg	15kg	30kg	6/15kg	15/30kg	12kg (6.000d)	30kg (6.000d)
Division	2g	5g	10g	2/5g	5/10g	2g	5g
Minimum Load	40g	100g	200g	40g	100g	40g	100g
Maximum Tare	3.000g	9.995g	9.990g	3.000g	9.995g	3.000g	9.990g

### Main



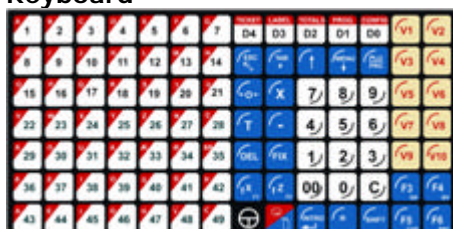
Retail counter scale with thermal printer, automatic repositioning to Zero, Zero key, Possibility to print under minimum load according to the calibration standards.  
Interconnection of up to 10 equipments via Ethernet, all models in the range compatible on the same network.  
Connection via XDSL.  
RS232 communications port.  
Communication with PC and software update via RS232 and Ethernet.

### Display



Backlit alphanumeric display with high contrast on both sides of buyer and seller with a 7 segment line for Weight, Price and Amount and 16 digits and 14 segments alphanumeric line for product description and menu options.

### Keyboard



98-key keyboard with 49 direct PLUs and 49 function keys. Possibility of 10 DIRECT TABLES programming for a quick access to PLUs, 10 active salesclerks. Stand-by key that disconnects the equipment but leaves the communication server active.



**Direct keys for printing, total delete, programming and PLU listings.**

### Programmable PLU Data

Article price, up to 1025 characters description of product, 250 characters fixed text, family, packed date, expiration date, "best by" date, bar code, internal code and PLU, tare, VAT, stepped price, article sales offer, direct PLU, EAN code...

### Memory

ARM 4 MB RAM memory microprocessor, data base (standard version):  
❖ Number of tickets: 10.000

	<ul style="list-style-type: none"> <li>❖ Ticket lines: 20.000</li> <li>❖ Bitmap size: 12 KB (2 possible Bitmaps )</li> <li>❖ Countries: 50</li> <li>❖ Price changes: 200</li> <li>❖ Encoded tares: 10</li> <li>❖ Goods: 30</li> <li>❖ VAT: 5</li> <li>❖ Bovine: 255</li> <li>❖ Text: 34</li> <li>❖ Bar codes: 14</li> <li>❖ Salesclerk keys: 10</li> <li>❖ Salesclerks: 100</li> <li>❖ Orders: 100</li> <li>❖ Formats: 80</li> <li>❖ packaging: 8.300</li> <li>❖ Descriptive: 32.767</li> <li>❖ Article: 10.000 (expandable)</li> <li>❖ Clients: 500</li> </ul>
<b>Ticket thermal printer</b>  	<p>Graphic printer with programmable speed between 80-140 mm/ s. Logo printing, negative, more than 80 fonts, bar codes EAN 13, EAN 128, CODE 128.</p> <p>5 lines for headings and 5 for legends. Selecting possibility of summary receipt.</p>
<b>Interface</b>	<p>10/100 Ethernet card and RS232 port.</p> <p>Interconnection with up to 10 scales via Ethernet, option for communication through the Electrical Network (CRE), connection to a scanner and a cash drawer. Connection to the HOST through Ethernet or serial cable RS-232.</p>
<b>Features</b>  	<p>Digital load cell with incorporated microprocessor.</p> <p>Program re-loadable through serial cable or Ethernet utilizing FLASH memory. Clock for date and time maintenance.</p> <p>Automatic centring of texts, printer redirection.</p> <p>Configurable language, grouping of article by family (99), up to 100 salesclerks, configurable salesclerk registration, salesclerk names stored in the equipment, up to 99 operations per ticket, totals separated by ARTICLES, FAMILIES, SALESCLERKS, HOURLY TOTAL, DAILY and ACCUMULATED SALES, TICKET.</p> <p>PLUs, departments, items, salesclerks, and other lists.</p> <p>Different sale modes: TICKET, SUPER, ORDER SALES.</p> <p>Discount per line or on total.</p> <p>Different levels of configurable MENU with possibility for password restriction.</p> <p>Review and re-print of old tickets, ticket storage in autonomous mode, ticket listing in reduced or enlarged format.</p>
<b>Operating Temperature</b>	-10° a +40°C
<b>Voltage</b>	Between 100v and 240V.
<b>Current Consumption</b>	Between 40 y 60w
<b>Frequency</b>	50 / 60 HZ