High-speed Dispenser

**KD-2077**

Stable High-speed Dispensing for a Wide Variety of Components

- Three standard dispensing heads for high-speed dispensing production
- Comprehensive lineup of standard equipment provided to achieve stable continuous dispensing
- Automatic syringe pressure compensation / Dot size confirmation / Low adhesive warning / Independent temperature control for each head
- Up to 4 adhesive dots per dispensing cycle
- Supports a wide range of components, from 1608 chips to aluminum electrolytic capacitors, SOPs, and QFPs.

High Performance and Usability

- "Bad mark" detection for panelized boards
- Windows XP and graphical interface is familiar and easy to use
- Standard Ethernet port for network connection.
- Dual language displays allow switching between Japanese/English or English/Chinese.
- Compact design matches JUKI's latest mounters.

Compatibility

- KD-775 needles and production program can be used.
- Complies with Chinese RoHS regulations.

**Specifications**

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<tr>
<th>Specifications</th>
<th>KD-2077</th>
<th>KE-2070</th>
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<tbody>
<tr>
<td>PW8 dimensions</td>
<td>410x360mm (Max)</td>
<td>500x300mm (Min)</td>
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<tr>
<td>Preset dispensing angle</td>
<td>0° - 35° (by 1° increment)</td>
<td></td>
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<tr>
<td>Dispensing accuracy</td>
<td>±0.15mm</td>
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<tr>
<td>Weight</td>
<td>1,400kg</td>
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**Syringe type**

- 30cc

**External Dimensions** (WxDxH)

- 1,500x1,393x1,440mm

http://www.juki.co.jp

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