

3rd Gen Intel® Atom™, Celeron® Processor Ultra-compact Fanless Box Computer



#### Features

- Ultra-compact size: 138 x 100 x 57mm (5.43"x 3.94"x 2.24")
- 3rd Gen Intel® Atom™ Processor, Celeron® Processor (formerly Bay Trail)
- Wide-Range DC voltage input: 9V~32V
- Fanless system, aluminum alloy structure
- 2x RJ45 GbE Ethernet
- 4x USB 3.0/2.0 ports
- 8-bit isolated GPI & 8-bit isolated GPO
- 4x RS-232 ports

## Headquarter

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| Model          | Description  |
|----------------|--|
| <b>U7-331</b>  | <p>U7-333 Fanless Box PC,</p> <p>CPU: Intel® Celeron® N2807 (4x 2GHz, 2MB L2Cache, 10W)</p> <p>Memory: DDR3L 4GB/1333MHz on-board</p> <p>Front Side</p> <ul style="list-style-type: none"> <li>• 1 x HDMI</li> <li>• 4 x USB 3.0/2.0</li> <li>• 2 x 10/100/1000Mbps Ethernet</li> <li>• 2 x Antenna holes</li> </ul> <p>Rear Side</p> <ul style="list-style-type: none"> <li>• 1 x HDD LED</li> <li>• 1 x Isolation GPI/O (8 bit)</li> <li>• 1 x power on/off button</li> <li>• 9-32V Power input</li> </ul> <p>Left Side/ Right Side</p> <ul style="list-style-type: none"> <li>• 2 x RS-232/422/485 (Left Side)</li> <li>• 2 x RS-232 (Right Side)</li> </ul>                                  |
| <b>U7-333</b>  | <p>U7-333 Fanless Box PC,</p> <p>CPU: Intel® Celeron® N2807 (4x 2GHz, 2MB L2Cache, 10W)</p> <p>Memory: DDR3L 4GB/1333MHz on-board</p> <p>Front Side</p> <ul style="list-style-type: none"> <li>• 1 x HDMI</li> <li>• 4 x USB 3.0/2.0</li> <li>• 2 x 10/100/1000Mbps Ethernet</li> <li>• 2 x Antenna holes</li> </ul> <p>Rear Side</p> <ul style="list-style-type: none"> <li>• 1 x HDD LED</li> <li>• 1 x Isolation GPI/O (8 bit)</li> <li>• 1 x power on/off button</li> <li>• 9-32V Power input</li> </ul> <p>Left Side/ Right Side</p> <ul style="list-style-type: none"> <li>• 2 x RS-232 (Right Side)</li> </ul>  |
| <b>U7-331T</b> | <p>U7-300T Fanless Box PC,</p> <p>CPU: Intel® Celeron® J1900 (4x 2GHz, 2MB L2Cache, 10W)</p> <p>Memory: DDR3L 4GB/1333MHz on-board</p> <p>Front Side</p> <ul style="list-style-type: none"> <li>• 1 x HDMI</li> <li>• 4 x USB 3.0/2.0</li> <li>• 2 x 10/100/1000Mbps Ethernet</li> <li>• 2 x Antenna holes</li> </ul> <p>Rear Side</p> <ul style="list-style-type: none"> <li>• 1 x HDD LED</li> <li>• 1 x Isolation GPI/O (8 bit)</li> <li>• 1 x power on/off button</li> <li>• 9-32V Power input</li> </ul> <p>Left Side/ Right Side</p> <ul style="list-style-type: none"> <li>• 2 x RS-232/422/485 (Left Side)</li> <li>• 1 x VGA (Right Side)</li> <li>• 1 x RS-232 (Right Side)</li> </ul> |

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# SmartAIO

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| Model   | Description   |
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