

CPU	Quad-Core Intel® Celeron® 2.0GHz (burst up to 2.42GHz)
Floating Point Unit	V
GPU	Intel® HD Graphics
Hardware-Accelerated Transcoding	V
Memory	<p>System memory:</p> <ul style="list-style-type: none"> <li>TS-251+-2G: 2GB DDR3L RAM (1 x 2GB)</li> <li>TS-251+-8G: 8GB DDR3L RAM (2 x 4GB)</li> </ul> <p>Total memory slots: 2 SODIMM Expandable up to: 8 GB</p> <p>NOTE:</p> <ol style="list-style-type: none"> <li>1. When installing two memory modules, please ensure that they are the same size and ideally use the same type of RAM for both memory slots.</li> <li>2. For the information of RAM module installation and compatible NAS models, please refer to the QNAP <a href="#">RAM Module Installation Guide</a></li> </ol>
Flash Memory	512MB
Drive	<p>2 x 2.5" or 3.5" SATA 6Gb/s, 3Gb/s HDD or SSD; hot swappable trays</p> <p>NOTE:</p> <p>For the HDD compatibility list, please visit <a href="https://www.qnap.com/compatibility">https://www.qnap.com/compatibility</a></p>
Expansion Unit	Max. 1 (UX-800P, UX-500P)
Gigabit LAN Ports	2
USB	<p>2 x USB 3.0 (Front: 1, Rear: 1)</p> <p>2 x USB 2.0 (Rear)</p>
IR Receiver	Yes (QNAP <a href="#">RM-IR002</a> remote control)
HDMI	1
LED Indicators	Power/Status, LAN, USB, HDD1-2
Buttons	Power, Reset, USB Auto Copy
Alarm Buzzer	System warning
Form Factor	Tower
Dimensions (HxWxD)	<p>169 x 102 x 219 mm</p> <p>6.65 x 4.02 x 8.62 inch</p>
Weight (Net / Gross)	1.28 kg (2.82 lbs) / 2.32 kg (5.11 lbs)
System Fan	1 x 7cm, 12V DC
Kensington Security Slot	1
Power Supply	External Power Adapter, 60W, 100-240V
Power Consumption (W)	<p>S3 sleep: 0.57</p> <p>HDD standby: 10.56</p> <p>In operation (typical): 18.09</p>
Sound Level*	Sound pressure (LpAm) :15.4 dB(A)
Temperature	0 - 40 °C
Humidity	5-95% RH non-condensing, wet bulb: 27 °C