



Classmate PC®

TURNT302r

TURNT302r was designed to offer the best interactive learning experience. This 360° convertible laptop has a high-resolution touch screen with palm rejection and an active stylus pen for a smoother, faster and more intuitive use. The long battery life allows students to work continuously the whole school day, and the fast charge feature charges the device to 70% in just one hour, avoiding loss of time.

**Boosting
the student
experience**



 Windows 10





Purpose-built for Education

TURN T302r meets all the requirements of a classmate PC. It includes a rotational camera to promote a more engaging and collaborative experience in the classroom, a handle for safe and easy carry, and a fanless design that enables a quiet study environment. The fingerprint verification on the Power button provides quick access and added security. The operating system Windows 10 in S mode*, streamlined for security and performance in the classroom, offers features for an enhanced user experience like Windows Ink, Cortana and Windows Hello.

* Supported

Light but rugged

Don't be fooled by the slender design – this convertible has the robustness needed to handle all the activities of an on the go user. It is resistant to drops up to 76cm, and the keyboard and touchpad are resistant to liquid spills up to 330cc. This leads to significant cost reductions - the rugged features offer more protection, avoiding frequent repairs and long downtime due to device failure and extending the product's life.

Preloaded with the Inspiring Knowledge Education Software for Students – ikES.Student

The Student bundle enhances the software offer by shaping a learning ecosystem rooted in the S.T.E.A.M. approach, aiming to support students in the 21st century skills development not only by providing a wider range of S.T.E.A.M. softwares but also by cutting down the costs of each standalone software. Together with its Education Reference Design features, the ikES.Student enhances hardware features like the Microlens or the Thermal Probe granting an even more innovative learning experience, engaging students to accomplish more.

Product Specifications

OS • Windows 10 Pro

CPU • Intel® Celeron® N4100 (quad core)

Memory • 4GB LPDDR4

Storage • 64GB eMMC

Display • 11.6" IPS HD 1366 x 768 multi-touch

I/O • 1 x USB 3.0 port (Type-A); 1 x USB 3.0 port (Type-C); 1 x Combo audio jack; 1 x MicroSD card reader

Speaker & Mic • 2 x built-in stereo speakers; 2 x digital microphone (Support Windows 10 Cortana)

Sensors • Fingerprint on power button; 2 x G-sensor; e-Compass; Gyroscope; Light Sensor; Thermal Probe sensor

Security • TPM 2.0

Connectivity • WiFi 802.11 ac Dual Band, 2x2 Wave-2 with MU-MIMO; Bluetooth 4.2; GPS

Camera • 2.0MP HD (rotatable)

Battery • 3 cel. 3250 mAh, 37Wh (fast charge supported), +10h battery life⁽¹⁾

Ruggedness • drop resistant MIL-STD-810G (76cm); dust resistant IP5X (screen); water resistance 330cc on keyboard/touchpad

Weight • 1.4kg

Dimensions • 298.5 x 207.3 x 19.9 mm

Accessories • Thermal Probe, Microlens, Active Stylus Pen with battery, fast charge power adapter

(1) Results are based on test under controlled conditions using the TabletMark® battery life benchmark (Basic product configuration, brightness 50%, WiFi & BT - ON). Battery Life depends on numerous factors including product configuration and usage, screen brightness, operating conditions, wireless functionality, power management settings and other factors. The maximum capacity of the battery will naturally decrease with time and usage.

The information contained in this product brochure may change without notice.

For more information, please contact: sales@jp.education | www.jp.education