Energy-Efficiency Declaration

Name of the product:
Iskratel Lumia C16T

Manufacturer of the product:
Kontron, d. o. o.

Year of introduction of the product:
2023

Power consumption of the product:
132.3 W

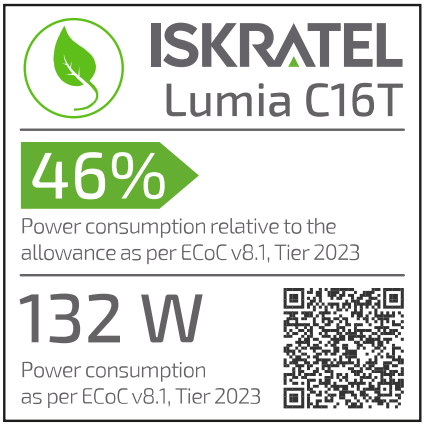
Allowed consumption as per the *EU Code of Conduct on Energy Consumption of Broadband Equipment v8.1*, Tier 2023*:
290.0 W

Power consumption of the product relative to the allowed consumption:
46%

Energy savings per annum for 24/7/365 operation:
1,350 kWh

Methodology used for the measurement of power consumption of the product follows the *EU Code of Conduct** and ETSI EN 303 215. Measured at the DC power-supply input and with the product loaded as specified in the methodology.

Declaration published by Kontron, d. o. o., Ljubljanska 24 a, 4000 Kranj, Slovenia. October 2025

* Issued by the European Commission's Joint Research Centre, the *EU Code of Conduct on Energy Consumption of Broadband Equipment (ECoC)* sets the allowances for power consumption of broadband equipment and specifies the test methodology that results in credible and comparable power-consumption figures across the vendor landscape. Being a signatory of the *EU Code of Conduct*, Slovenia's Kontron (former Iskratel) is committed to transparency and disclosure of power consumption of its broadband products. The Energy-efficiency declarations and Energy-efficiency marks are part of the company's continuous efforts to enable well-informed procurement decisions and reduce the environmental impact throughout the product lifecycle.

An Energy-efficiency mark may be used to provide the information from this Energy-efficiency declaration in a short and condensed manner. The QR code in the EE mark leads to this Energy-efficiency declaration available online.