

DUX KEYBOARD USB-C: TECHNICAL SPECS

11 July 2024

USB-C PORT

- **iPad Charging-** Type C Power Delivery (PD) 3.1 allows up to 12V/2.5A fast charging (up to 30W)
 - Optimal charging with 20W wall plug
 - Specific current and charging time depends on wall plug used (not included)
- **Pencil Connection and Charging-** plug in Apple Pencil or Logitech Crayon to connect and charge (using cable and adapter, not included)
- **Data Transfer-** USB2.0 for speeds of up to 480 Mbps, supports data exchange for external peripheral devices such as USB-C headphones
 - Web cam and microscope (apps may be needed for iPad to read the accessory)
 - USB-C memory stick- files, images and videos can be uploaded to the iPad and transferred from the iPad
 - A mouse

Note- The USB-C port on the keyboard does not support external screen mirroring (DisplayPort) or connection to a laptop. If these functions are required, simply unplug the cable that connects the keyboard to the iPad, and plug directly into the iPad, using the iPad screen for all actions.

AUXILLIARY PORT

- 3.5mm female headphone jack
- Works with TRS (audio only) and TRRS (audio and microphone) in/output headphones
- Resistance: Typical 32Ω
- Digital audio decode rate- supports maximum DAC:96KHz/10bit and ADC:128kHz/10bit