



Product Description:

The Columbus Egg is an extremely useful and versatile computer accessory, it has an IPS color display with capacitive Touch function, it connects via USB both type A and Type C and allows the management of 48 icons distributed over 3 pages, each icon can be associated with a text to be inserted into the computer via keyboard emulation, or each key can be programmed to emulate CTRL + commands or to start some programs by pressing an icon.

The Columbus Egg allows the management of up to 4 independent users, the management of 7 different languages and integrates a random password generator of up to 32 characters including special ones.

The Columbus Egg integrates a WiFi that can be activated as an SSID, all the main configurations are easily accessible via WebServer compatible with any Browser and operating system.

All data inside are encrypted using a unique key to ensure maximum security of the data and settings stored.

Each user has access via a customizable PIN, for the security and integrity of the data there are procedures for saving and restoring.

The device can be updated both Firmware and data via WebServer.

Technical Specifications:

Model	Columbus Egg
CPU	ESP32-S3 N8R8
LCD	IPS 3.5" 480x320
Touch	Capacitive
Connection	USB-A Mod. DIGI-CEA-01 USB-C Mod. DIGI-CEC-01
Backlight	Adjustable LED
Number Users	4 Independent Users
Number Icons	48 Programmable Icons
Connection	USB Type C
Compatibility	Windows, MacOS, Linux
Connectivity	SSID WebServer
Data Security	AES-128 Unique
Utility	Password Generator
Dimensions	325 x 135 x 40 mm
Weight	860 g