

Master Key One

With Blue Pill Inside

Master Key One is truly an exceptional control panel.

It features a powerful blend of industry standard 52 NKK buttons, 12 of SKAARHOJ's innovative custom molded elastomer four-way buttons, 8 back lit encoder knobs, 12 LED indicator bars, smooth action T-Bar, along with an uncompromising use of OLED displays to create a 100% flexible, modular and universal switcher surface for high end studios.

Encoders with RGB back-light and OLED displays

Four-way buttons and encoders with RGB backlight and OLED displays



Blue Pill Inside

Sculptured cap RGB broadcast buttons - NKK japanese quality

Large, crisp graphical OLED windows for labels and section titles

Custom made SKAARHOJ signature Hall-Effect T-bar with LED ring and OLED Progress Bar

SKAARHOJ Universal Controllers supports more than 120 different devices, and counting! Check out our website's "Device Core" section, to see what can be controlled at <https://www.skaarhoj.com/support/device-cores>. The flexible User Configuration makes it possible to assign and add the functionality you need from the controller. All controllers are IP-based, and can have Remote Control with PoE. All SKAARHOJ products are designed and built in Denmark.

Features

- Universal control of multiple 3rd party devices
- Flexible user configuration
- IP-based remote control, can be powered with PoE
- Modular multi-surface system
- Sculptured cap RGB broadcast buttons - NKK Japanese quality, best of the best
- Subdivided into easily color coded sections
- Large, crisp graphical OLED windows for labels and section titles
- Section titles in displays
- Graphical mini legends for top buttons in displays
- Ethernet with PoE (IEEE802.3at)
- Designed and built in Denmark

| Hardware specs | |
|-----------------------------|--|
| 4-way Buttons | 16 |
| Encoders | 4 |
| NKK Buttons | 44 |
| Customizable OLED screen | 20 |
| Analog components | Hall-Effect T-bar with LED ring and OLED Progress Bar |
| Product W x D x H (mm) | 178 x 438 x 72 |
| Weight (g) | 2350 |
| Shipping box W x H x D (mm) | 600 x 200 x 200 |
| Shipping box Weight (g) | To be announced |
| Country of Origin | Denmark |
| In the box | 12V power supply Micro USB cable Ethernet cable |
| Connectivity | |
| Programming Port | Micro USB |
| Networking Port | RJ45 Ethernet |
| Power Supply | 12V |
| Operation | |
| Power Consumption | 13.57 Watt |
| Operating System | skaarOS (Blue Pill) |
| Universal Control | Check our website for Device Core to what can be controlled https://www.skaarhoj.com/support/device-cores |

Main Option: Master Key One with Blue Pill inside

