

# Master Key 48 - Black

Core Product

*SKAARHOJ Master Key 48 - Black - Versatile Live Switching and Control Panel*

SKAARHOJ Master Key 48 is a feature-rich live switching and control panel designed to meet the demands of professional broadcast environments. With 48 programmable NKK keys, each with OLED displays for dynamic labeling, operators gain maximum flexibility and control in any live production setup. The Master Key 48 integrates with a variety of vision mixers such as Grass Valley AMPP, Panasonic Kairos, Vizrt TriCaster, BlackMagic ATEM, vMix, ROSS and more making it an essential tool for cloud-based, rack-mounted, or hybrid production environments. It can be used as a crosspoint extension with Master Key One or T-Block, or as a desktop panel with the layout designed for switching applications.



## Benefits

- Sleek black finish for sophisticated professional setups
- 12 additional input columns for expanded control
- Crisp OLED displays ensure clear visibility of functions
- High-quality NKK Sculptured Cap buttons for superior feedback
- Ideal for broadcast and live production environments seeking cohesive aesthetics

## Features

- Extensive list of supported devices
- Advanced ergonomics
- Versatile connectivity via IP
- Durable build quality
- Designed with modularity in mind
- Layout matching Master Key One
- 12 program and 12 preview backlit buttons
- 12 NKK functional buttons
- 12 silicon functional 4-way buttons
- Multiple OLED displays for labels and feedback
- Universal control of multiple 3rd party devices
- User customization with Reactor Web UI
- 1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
- Designed and made in Denmark
- Time tested - adopted by professionals worldwide

Hardware Specifications	
Component Highlights	Sculptured cap NKK broadcast buttons
Buttons	Sculptured Hard Cap Button (x36); Elastomer Four-Way Button (x12)
Programmable OLED Tiles	64x48 pixels (x12); 256x26 pixels, gray (x3); 64x58 pixels, gray (x12); 64x32 pixels, gray (x12); 64x26 pixels, gray (x12)
Other	LED-Bar, 3 steps, Large (x12); OLED Display Tile (x39)
Connectivity	
Networking	1G Ethernet w/Power over Ethernet (PoE IEEE802.3af/t)
Power Supply	12V DC Jack 5.5mm x 2.1mm x 10mm Center Positive PoE IEEE802.3af/t
Service Port	Micro USB for setting manual IP
Peripherals	USB-A 2.0 (500 mA) for Stream Deck, X-keys, additional networking adapters, frame grabbers etc.
Software	
Platform	Blue Pill (Reactor, Device Cores, skaarOS Linux)
Licenses	Full Reactor and Device Core licenses included
Physical and Shipping	
Product Weight	1564 g
Shipping Box Weight	2110 g
In The Box	(This Product) 12V Power Supply: Manufacturer: PHIHONG, Model Name: PSA15R-120P, Output: 12V/1.25A, Cable Length: 1.5m, Adapter type: EU, GB, US, AU depending on shipping country, DC Output Connector: 5.5mm x 2.1mm x 10mm Center Positive Getting Started Guide
Recommended Accessories (not included)	Ethernet Cable: Cat 6 S/FTP or better
Country of Origin	Denmark
EAN Code	5714074002611

## Technical Drawings

