

# KVM SWITCH CATALOGUE

**KVM-17300HX**

**Brand: Light Breeze**  
**Model: KVM-17300HX**

### Product Overview

The Light Breeze KVM-17300HX is a high-performance rack-mounted LCD KVM switch designed for centralized management of multiple HDMI-enabled servers and computers. Featuring a 17.3" Full HD LED display, integrated 104-key keyboard, touchpad mouse, USB connectivity, and optional IP remote access capability, it provides efficient and reliable server administration in a compact 1U form factor.



### Key Features

- 17.3" Full HD LED LCD display
- 1U 19-inch rack-mount sliding drawer design
- Integrated 104-key keyboard with Digital & E-switch keys
- Built-in touchpad mouse
- HDMI KVM switch with 8 or 16 HDMI ports
- Supports resolution up to 1920 × 1080 @ 75Hz
- Front USB port for external keyboard and mouse
- USB local console support
- Computer status indicator during switching
- OSD (On-Screen Display) menu management
- Keyboard hotkey switching
- Supports cascading connection for up to 512 computers
- Optional IP KVM module for remote management
- Adjustable mounting rails for standard server racks
- Compatible with Windows, Linux, Unix, and other operating systems



## Technical Specifications

Parameter	Specification
Brand	Light Breeze
Model	KVM-17300HX
Form Factor	19" Rack Mount, 1U Drawer
Display Size	17.3" LED LCD
Display Type	TFT Full HD
Maximum Resolution	1920 × 1080 @ 75Hz
Keyboard	104-Key Integrated Keyboard
Pointing Device	Touchpad Mouse
Video Interface	HDMI
KVM Ports	8 / 16 HDMI Ports
Console Interface	USB
Front USB Port	Supported
Switching Methods	OSD Menu, Hotkey, Front Panel Buttons
Computer Status Indicator	Supported
Cascade Support	Up to 512 Computers
Remote Access	Optional IP Module
Rack Compatibility	Standard 19" Rack Cabinet
Mounting Type	Sliding Drawer
Power Input	AC 100–240V, 50/60Hz
Operating Temperature	0°C to 50°C



Storage Temperature	-20°C to 70°C
Humidity	0–95% RH (Non-Condensing)
Chassis Material	Industrial Steel Construction
Color	Black

## Applications

- Data Centers
- Enterprise Server Rooms
- Network Operations Centers (NOC)
- Telecommunication Facilities
- Industrial Control Systems
- Cloud Infrastructure Management
- IT Maintenance & Monitoring Centers

