

## Function Guide [4] Helpful functions for finishing

### One-touch power OFF

### Direct power OFF [All models]

The power can be turned off with the touch of a button without display verification. Turns power OFF without key operation by simply disconnecting the AC power cord. The machine can be put away immediately with no cool down necessary. The power can also be off with the table tap switch.

### Interface Compatibility

Model	Core Models					Advanced Models					UST Model	Slim Models					Pro Models
	XJ-V1	XJ-V2	XJ-V10X	XJ-V100W	XJ-V110W	XJ-F10X	XJ-F20XN	XJ-F100W	XJ-F200WN	XJ-F210WN		XJ-A142	XJ-A147	XJ-A242	XJ-A247	XJ-A252	XJ-A257
Computer terminal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Monitor output terminal	—	—	—	—	—	—	—	—	—	—	—	●	●	—	—	—	—
USB terminal (Type A)	—	—	—	—	—	●	●	●	●	●	●	—	●	—	—	—	—
USB terminal (Type B)	—	—	—	—	—	●	●	●	●	●	●	—	—	—	—	—	—
USB terminal (Micro-B)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HDMI terminal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
S-Video terminal	—	—	—	—	—	●	●	●	●	●	—	—	—	●	●	—	—
Video input terminal (RCA)	—	—	—	—	—	●	●	●	●	●	—	—	—	—	●	—	—
Audio input terminal (RCA)	—	—	—	—	—	●	●	●	●	●	—	—	—	●	●	—	—
Audio input terminal	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
AV terminal	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	—	—
Mic terminal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Audio output terminal	●	●	●	●	●	●	●	●	●	●	—	—	—	●	●	—	—
Control terminal (RS-232C)	●	●	●	●	●	●	●	●	●	●	▲	▲	▲	▲	▲	●	—
Wired LAN terminal (RJ-45)	—	—	—	—	—	—	●	●	●	●	—	—	—	—	—	●	●

\*Compatible with separately available YK-60 serial conversion cable.

- **Computer terminal:** Connection to a PC for projection of PC images.
- **Monitor output terminal:** Connection to a PC or other monitor to enable simultaneous display.
- **USB terminal (Type A):** Connection to USB memory enabling PC-free presentations.
- **USB terminal (Type B/Micro-B):** USB function compatibilityMicro-B x1 for firmware updating included.
- **HDMI terminal:** Connection with a single cable for high-quality digital image/audio reproduction / playback.
- **S-Video terminal:** Connection to a video deck or DVD equipment for projection of high-quality images.
- **Video input terminal (RCA):** Connection to a pin jack (RCA) video output terminal for image projection.
- **Audio input terminal (RCA):** Connection to a pin jack (RCA) audio output terminal for sound playback.
- **Audio input terminal:** Connection to a PC and playback of PC audio output on built-in speaker

\*Core models require external speaker connection.

- **AV terminal:** Connection of a dedicated AV cable to a pin jack (RCA) video/audio output terminal for image / audio reproduction / playback. Connection for audio output through external speakers also enabled.
- **Mic terminal:** Connection to a microphone for audio playback on a built-in speaker.
- **USB output terminal:** Connection to external speakers for audio playback.
- **Control terminal (RS-232C):** Control of projector power ON & OFF from a PC.
- **Wired LAN terminal (RJ-45):** Remote control / monitoring of the projector on a PC. Image projection using wired LAN also supported (except XJ-H1750).

\*Separately available conversion cable (YK-60) required for Slim models.

### Supported functions

Model	Core Models					Advanced Models					UST Model	Slim Models			Pro Models			
	XJ-V1	XJ-V2	XJ-V10X	XJ-V100W	XJ-V110W	XJ-F10X	XJ-F20XN	XJ-F100W	XJ-F200WN	XJ-F210WN		XJ-U310WN	XJ-A142	XJ-A147	XJ-A242	XJ-A247		
Brightness (lumens)	2700	3000	3300	3000	3500	3300	3300	3500	3000	3500	3100	2500	2500	2500	2500	3000	4000	
Instant ON	Minimum 5 seconds					Minimum 5 seconds					Fixed	Minimum 8 seconds			Minimum 5 seconds			
Zoom lens	1.1X		1.5X			1.5X						2.0X			1.2X			
Vertical keystone correction	Manual		Auto/ manual			Auto/ manual						Manual			Auto/ manual			
Digital screen shift	—	—	—	—	—	—	—	—	—	—	—	●	—	—	—	—	—	
Control panel lock	—	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	●	
Security bar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Network Connection	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	●	
C-Assist	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	●	
USB power supply	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Media player function	—	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	
USB display	—	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	
LAN display	—	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	
Graphic calculator connectivity	—	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	●	
Intelligent Light Control	—	—	—	—	—	—	—	●	●	●	●	●	●	●	●	●	●	
Instant Light Control	—	—	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Intelligent Brightness Control	—	—	—	—	—	—	—	—	—	—	—	—	●	●	●	●	●	
User Custom Logo	—	—	—	—	—	—	●	●	●	●	●	●	●	●	●	●	●	
Presentation timer	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
LAN control	—	—	—	—	—	—	●	—	●	●	●	●	●	●	●	—	—	
Built-in speaker	—	—	—	—	—	—	—	—	—	—	16W x 1 monaural	16W x 1 monaural	1W x 1 monaural	1W x 1 monaural	10W x 1 monaural	10W x 1 monaural	10W x 1 monaural	
One-touch power OFF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	—	
Dust resistance structure	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	—	—	

### [All model functions]

Instant ON & OFF, Direct power ON, Ceiling mounting, Rear projection compatibility, Security lock, Power ON password, Blank, Freeze, Digital zoom, Color mode, Auto power OFF, Mute, Direct power OFF

### Projection distances / Possible installation angles

#### WXGA (16 : 10) models

Model	Core Models		Advanced Models		UST Model	Slim Models		Pro Models
XJ-V100W/V110W	XJ-F100W/F200WN/F210WN	XJ-U310WN	XJ-A242/A247/A252/A257	XJ-V1/V2	XJ-V10X	XJ-F10X/F20XN	XJ-A142/A147</th	