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C2-2855/2755/2655

Quick Start Guide

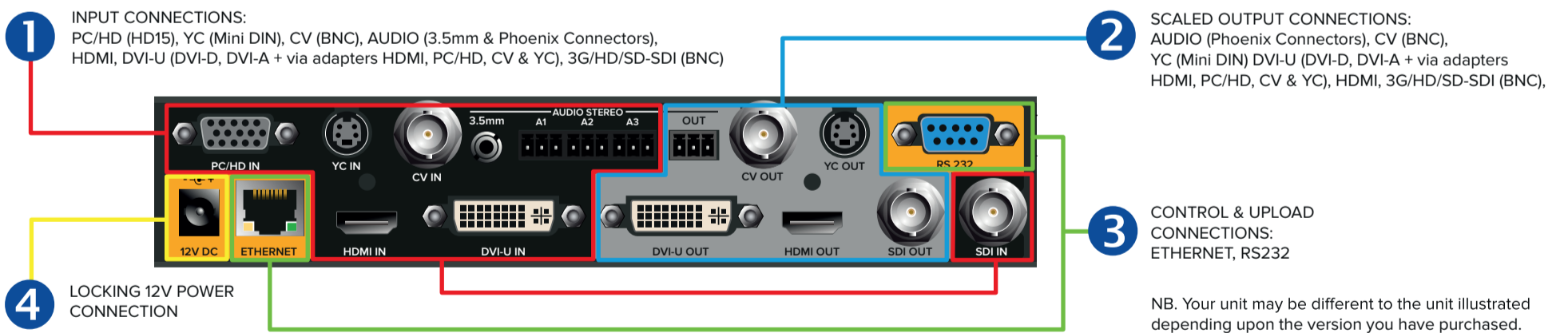
www.tvone.com

1 Unpack the contents of the box:

1 x tvONE C2 device, 1 x 12V DC Power Supply Unit + 1 x IEC cable, 1 x USB Pen Drive (contains the user manual & software), 4 x Rubber Feet, 1 x Safety Information Sheet
1 x Product Registration Card

2 Connect your unit

Connect your A/V input devices **1** and output devices **2**. Optionally, connect to your network via Ethernet or a local PC via RS232 (required for remote operation, stills and logo management and firmware updating) **3**. Finally plug in the locking power supply and apply power to the unit **4**. The unit will power on automatically.



The OLED display shows the location within the menu structure and current unit setup.

Status indicators show the current unit setup.

Back button navigates back through menu.

Buttons 1 - 6 for Source selection, Menu items and recalling Presets

Current Menu Location.
Active Selection.

Press and hold power button to turn off & on

Preset Button used to toggle Preset mode

Current Menu Navigation Position.

Navigation Hints.

Toggle to access buttons 7 - 12. Press and Hold for Shortcuts.

Buttons to navigate and select menu items.

Valid selections are illuminated. Hold 'ok' button to save system settings



3 Menu Overview

Your C2 unit has 3 sets of Menus:

LIVE

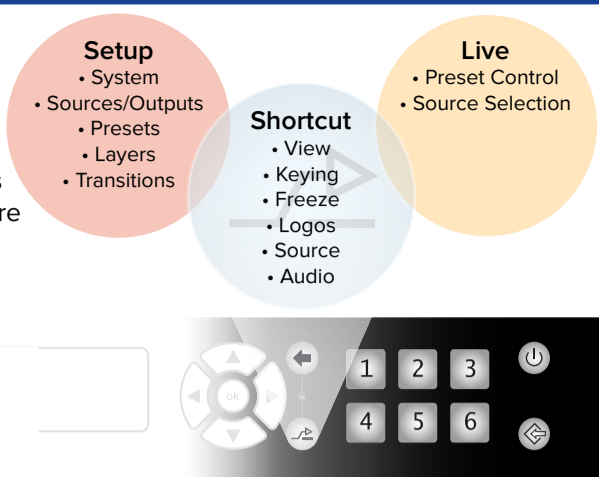
The LIVE menu set provides operator functionality and is used for Preset Recall, Source Selection, Picture-in-Picture (PIP) Control, Swapping Layers, Keying, Audio Routing, Logo Selection, Image Freezing, Transition Selection.

SETUP

This menu set is used to configure System settings, Inputs, Outputs, Layers, Presets and Transitions.

SHORTCUT

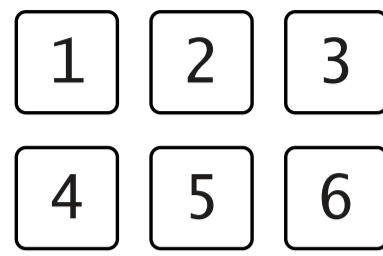
This menu is used to access all operational shortcuts.



4 Switching Sources

From the HOME menu on the display. Use the cursors to highlight the 'Live' menu and select it with 'ok'. Use the same method to navigate into either the "Primary" or "Background" menus.

Select your video source using either the ▲, ▼ and 'ok' buttons or the accelerator buttons 1-6.



Press ◀ to navigate back up the menu tree.

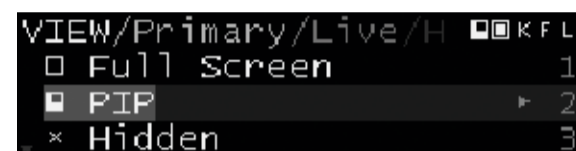
7 Layering Control

Your unit can control layering of Logos, Primary & Background video and a Back Color. This adds great flexibility to simply control layering and external referencing. The Primary Layer can have Scaling, Keying and Aspect Ratio Correction (ARC) applied.



5 Changing View Mode

From the HOME menu on the display. Use the cursors to highlight the 'Live' menu and select it with 'ok'. Use the same method to navigate into either the "Primary" or "Background" and then "View" menu. The Primary source can be either Full Screen (default), PIP (Picture-In-Picture) or Hidden.



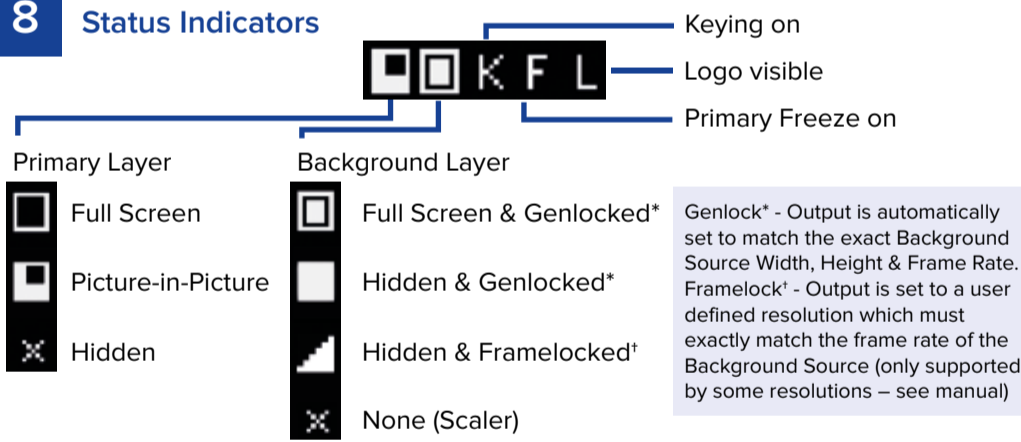
The Background source can be Full Screen, Hidden - note this effects the output resolution, or None meaning the unit operates as a Scaler.

6 Changing Output Resolutions

From the HOME menu on the display. Use the cursors to highlight the 'Setup' menu and select it with 'ok'. Use the same buttons to navigate to the "Output," "Video," and then "Resolution" menu. Press 'ok' to allow you to change the resolution. Use the ▲ and ▼ to select the resolution you require. Press 'ok' to confirm your selection. The factory default is 1280x720p 60Hz.

Note: Setting the Output Resolution only works when Live\Background\View Mode is set to "None (Scaler)".

8 Status Indicators



9 Panel Shortcuts

Presets

- To Recall a Preset press [Preset] then press a "1 - 6" button.
- To Capture a Preset press [Preset] then press & hold a "1 - 6" button.
- To Delete a Preset press [Preset], then press & hold a "1 - 6" button for longer than Capture.
- To Load the Default Preset press & hold the Preset Button [Preset]
- To Access Presets 7 - 12 toggle the ALT button [ALT] and use buttons "1 - 6"

Navigation

To exit a menu press the Back Button [Back]

Saving

To Save Current Settings, press & hold the 'ok' button [OK] until the unit acknowledges with "Settings Saved".

Reset

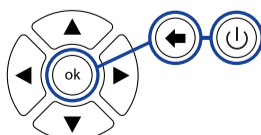
To Reset Settings press the 'ok', Back & Power buttons together for 5 seconds. Reset Settings does not affect Presets, Still images or Logos already saved to the unit.

Panel Lock

To Lock/Unlock the Panel press [Lock] and [Back] together.

Shortcut Menu

The Shortcut Menu accesses frequently used menu items either through the menu or numeric pad. To go to it press & hold the ALT button [ALT].
 Shortcut options are: 1 - Views, 2 - Keying, 3 - Freeze, 4 - Logos, 5 - Source and 6 - Audio.



10 Live Menu Map

Live - Primary	- View	- Fullscreen
		- PIP
		- Hidden
	- DVI-U	
	- HDMI	
	- SDI	
	- PC/HD	
	- YC	
	- CV	
	- Still #1 - #5	
- Background	- View	- Fullscreen (Genlock)
		- Hidden - Framelock
		- Genlock
		- None (Scaler)
	- DVI-U	
	- HDMI	
	- SDI	
	- PC/HD	
	- YC	
	- CV	
- Audio	- DVI-U	
	- HDMI	
	- SDI	
	- Follow Primary	
	- Follow Background	
	- Mute	
	- A1	
	- A2	
	- A3	
	- 3.5mm	
- Layer Order	- P/B (Primary in front of Background)	
	- B/P (Background in front of Primary)	
- Keying	- On	
	- Off	
- Freeze	- On	
	- Off	
- Presets	- Load Default	
	- None	
	- #1 - #12	
- Logo	- None	
	- #1 - #5	
- Transition	- <choose effect>	

Information on the Setup Menu settings is contained in the manual.