



CHYRON CLASSIC KEYBOARD User Guide

Version 1.0

TABLE OF CONTENTS

TABLE OF CONTENTS	2
CHYRON CLASSIC KEYBOARD	3
Introduction	3
Software Support	3
Hardware	4
Chyron Specific Keys	4
Function Key	5
Num Lock	5
Extra rows for specific functions	6
OS Specific Keys Removed from Critical Typing Area	6
Colored Keys	7
Keyboard Map with PC commands	8

CHYRON CLASSIC KEYBOARD

Introduction

The Chyron Classic Keyboard is a robust plug and play USB keyboard which has been designed to resemble the older style Chyron keyboards while still taking advantage of some of the additional keys made available on the programmable INTELLICOMMANDER keyboard. The familiar layout is similar to the original Chyron keyboard for instant adoption by experienced operators.



The Classic keyboard keys send all standard windows key combinations giving it the ability to work with most all keyboard extenders.

Software Support

The New Chyron Classic keyboard works with all existing PRIME, Lyric PRO and LyricX versions for all standard keyboard keys and the Original Chyron Keyboard keys. For Lyric versions below LyricX 4.5.6 a plugin is required to enable keystrokes not available on the Original Chyron Keyboard. This plugin can be obtained by contacting support@chyronhego.com

Hardware

The Chyron Classic Keyboard is compliant with USB 1.1 to 3.0 specifications. Additionally, with the backlighting set to low power, it does not require any external power supply. The total size of the new keyboard is smaller than the original but it has more keys for additional functions, while still maintaining the basic original layout.

Chyron Specific Keys

The Chyron Classic Keyboard has color-coded keys to indicate specialist keys for faster identification. There are now also 10 additional macro keys and F13 - F24 has been added.

Keys unavailable on the Original Chyron Keyboard but available on the Chyron Classic Keyboard and the INTELLICOMMANDER keyboard include:

- **Effect Out Message** - Effects out the non persistent message on the active frame buffer
- **Effect Out Channel** - Effects out all messages on the frame buffer (Channel) including persistent messages (accessed via the FN key, see below)
- **Erase Canvas All** - Erases both frame buffers canvases (accessed via the FN key, see below)
- **Play to Air** - Plays selected canvas scene to output
- **Read Previous** - Recalls the message previous to the message indicated on the message number display in the Lyric UI
- **Canvas/Output** - This button toggles focus from the canvas to the output for mouse free operation

NOTES

*Note that 2D text functions are now accessed via the FN key in conjunction with F21-24. 2D text Insert Character and Delete Character are now Insert and Delete.

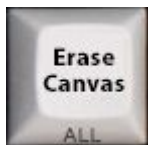
Refer to the LyricX Help file for a comprehensive list of keyboard shortcuts

Function Key

Secondary functions on the side of keys are accessed via the FN key



When the “FN” modifier key is pressed a secondary function on certain keys will be sent. These secondary functions are indicated by legends on the front of the key. The secondary function is activated if the button is pressed while the FN key is held down. The FN key is located just to the right of the space bar and is light grey for easy identification.



Num Lock

There is an additional option in Lyric Preferences “Enable Numeric Keypad” to allow the number pad keys to be used as number entry in input fields when the canvas does not have focus.



Extra rows for specific functions



Two extra rows of Lyric specific functions are included above the standard qwerty section of the keyboard with space to place pre-existing laminated templates for on-the-fly legends and notes. These extra rows are slightly angled for easy viewing and access.

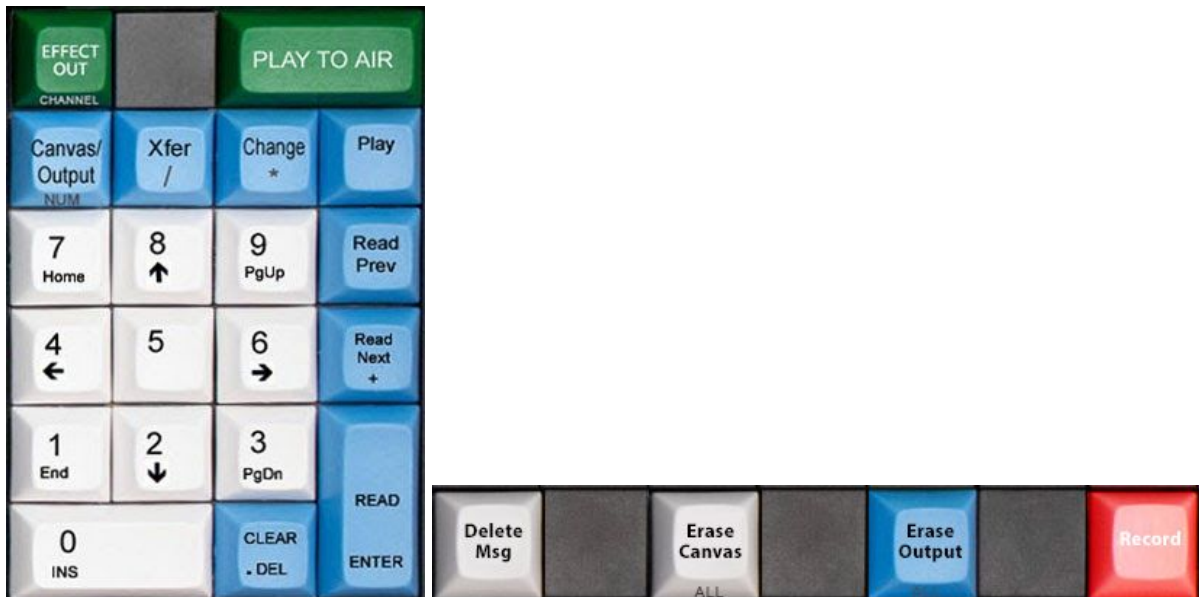
OS Specific Keys Removed from Critical Typing Area



The operating system keys such as the “Win” and “App” keys have been removed from the critical typing areas to prevent accidental use during live productions. These OS functions can always be accessed by on screen methods with the mouse. Additionally, the “Win” key was moved to the top left of the keyboard.



Colored Keys



The Classic keyboard uses multi-colored keys so operators can have quicker access to critical sections of the keyboard.

Chyron Classic Keyboard with PC commands

Win	A1	A2	A3	A4	A5	A6	A7	A8								M1	M2	M3	M4	M5	
	Alt+1	Alt+2	Alt+3	Alt+4	Alt+5	Alt+6	Alt+7	Alt+8								Ctrl+Alt+F1	Ctrl+Alt+F2	Ctrl+Alt+F3	Ctrl+Alt+F4	Ctrl+Alt+F5	
Esc	C1	C2	C3	C4	C5	C6	C7	C8		Delete Msg						M6	M7	M8	M9	M10	
	Ctrl+1	Ctrl+2	Ctrl+3	Ctrl+4	Ctrl+5	Ctrl+6	Ctrl+7	Ctrl+8		Alt+F5		Erase Canvas Ctrl+Q ALL Alt+Q	Erase Output Alt+Shift +Ctrl+Q ALL Ctrl+Alt+Q	Record NumPad Minus key (-)		Ctrl+Alt+F6	Ctrl+Alt+F7	Ctrl+Alt+F8	Ctrl+Alt+F9	Ctrl+Alt+F0	
	F13	F14	F15	F16	F17	F18	F19	F20	F21 Shift+F9 Ins Row Alt+Insert	F22 Shift+F10 Del Row Alt+Delete	F23 Shift+F11 Ctrl Pg Alt+F2	F24 Shift+F12 Ctrl Row Alt+F1	Color Font	Print Screen	Pause	Insert	Page Up	EFFECT OUT Alt+PgDn CHANNEL Ctrl+Alt+Pg Down		PLAY TO AIR	
	Shift+F1	Shift+F2	Shift+F3	Shift+F4	Shift+F5	Shift+F6	Shift+F7	Shift+F8					Alt+F12	Scroll			Home	Page Up		Ctrl+Alt+PageUp	
F1	F6													Delete	End	Page Down	Xfer	Change	Play		
	F11															Page Down	NUM	/	*	Alt+ PageUp	
F2	F7														↑		7	8	9	Read Prev	
	F12																Home	↑	PgUp	Alt+ Enter	
F3	F8													←		→	4	5	6	Read Next + Ctrl+ Enter	
F4	F9																				
															↓		1	2	3	READ	
																	End	↓	PgDn	ENTER	
F5	F10	Ctrl	Alt	space bar								Alt	FN	Ctrl	Shift Char Ctrl	Shift Page Ctrl+Alt	Shift Row Alt	0 INS	CLEAR .	DECIMAL	



ABOUT CHYRONHEGO

ChyronHego, a portfolio company of Vector Capital, is a global leader in products, services, and solutions for the broadcast and sports industries. Specializing in live television, news, and sports production, ChyronHego offers some of the industry's most widely deployed solutions — including Lyric®, the world's most popular broadcast graphics creation and playout offering; the all-new CAMIO® Universe newsroom workflow; and TRACAB® Optical Tracking, the global leader in optical sports tracking systems as well as Click Effects, the most proven and versatile stadium broadcast family of graphics products. Headquartered in Melville, New York, ChyronHego also has offices in the Czech Republic, Denmark, Finland, Germany, Mexico, the Netherlands, Norway, Singapore, Slovak Republic, Sweden, and the United Kingdom.

For more information on ChyronHego, visit www.chyronhego.com.

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