# 6.4 Inch Lectern/Wall Mounted Touchpanel: Crestron Isys™ TPS-3000L

## **Purpose**

The purpose of this addendum is to provide correction to errant statement(s) and provide additional information not supplied with the original TPS-3000L Operations Guide (Doc. 6077). Specifically, this addendum addresses:

- Incorrect screen size information that appeared on page 1.
- Missing microphone impedance specification to be included on page 3.
- Revision to video connections that appear on pages 6,18, 20, and 21.

### **Incorrect Screen Size Information**

The first line of the "Functional Summary" box on page 1 lists an incorrect size for the display. It should read:

• 6.4" (16.26cm) Active Matrix Color Display

# **New Microphone Impedance Information**

The audio specifications listed on page 3 do not include information for the microphone output impedance. The Audio portion of the table should read as follows:

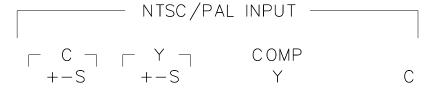
#### Updated Audio Specification Showing Microphone Output Impedance

Audio	<ul> <li>Balanced (20 kΩ) &amp; unbalanced (10 kΩ) line level stereo input through 6-position mini-terminal block connector.</li> </ul>
	<ul> <li>Maximum input level 2 Vrms single ended,</li> <li>4 Vrms differential with internal volume control and two speakers.</li> </ul>
	<ul> <li>Balanced line level microphone with AGC output via 3-position mini- terminal block connector.</li> </ul>
	Microphone Output Impedance: 600 Ohm balanced / 300 Ohm Unbalanced
	<ul> <li>Maximum output level 1 Vrms single ended, 2 Vrms differential</li> </ul>
	Built-in WAV file (8bit 8kHz mono PCM type) & key click capability
	Speaker amplification: 2 Watts per channel

## **Correction for Video Connections**

Due to changes in production, the location of video connections and respective connection points on the rear panel of the TPS-3000L have been changed.

Updated Port Labelling for NTSC/PAL Input Shown on Pages 6 and 18



#### Revised NTSC/PAL Balanced Video Input Pinouts

PIN#	DESIGNATION	DESCRIPTION	
1	C(+)	Chrominance (Positive)	
2	C(-)	Chrominance (Negative)	PIN 1 PIN 6
3	C(S)	Chrominance (Shield)	
4	Y(+)	Luminance (Positive)	
5	Y(-)	Luminance (Negative)	
6	Y(S)	Luminance (Shield)	

