

Operating Tips

To reduce the power consumption of the monitor when in “Stand-by” mode, the screen brightness can be reduced. By turning down the brightness instead of turning off the monitor, the monitor can be quickly brought back up to with waiting for the monitor to re-initialize.

To increase the viewability of the monitor from a 6 o’clock viewing angle, the video image can be flipped vertically and the monitor inverted.

When operating in dim lighting conditions the Tally light brightness can be reduced by setting the Brightness switch to the LO position, or inversely to the HI position for brightly lit operating conditions.

For best monitor performance, set the video setting to the display format that you are currently using (Composite, HDSDI -1 etc.) and disable the video formats that you will not be using through the Auto Source Seek set-up menu.

When operating video transmitters or video converters with the monitor, power from the monitors 4-pin Hirose or 4-pin XLR power connectors can be used to power the external equipment. Take note that the maximum input current cannot exceed 4A including monitor current. Also take note that “The input voltage will be the same as the output voltage. If the monitor is run from 24V, all the other power connectors will have 24V present.”

If connecting a video transmitter or other external device to the HD UltraBrite²™ that requires a composite video feed, make sure to remove the 75_ termination from the external device to avoid double terminating the video signal.

To make quick access of Aspect, PIP, or other menu selections, the front control panel buttons can be programmed as “Hot Keys” to get instant selection without wading through menus.

The best way to clean your LCD panel and remove finger prints and dirt is to use a mild dish soap and a soft damp cloth.

When operating the monitor in extremely cold conditions, it may be helpful to turn the monitor on under room temperature conditions and allow the monitor to warm up before operating it in the extreme cold.

Try to keep the monitor out of the direct sun while not in use, this will help to keep the monitor casing and internal components cooler.

When operating in damp or wet set locations, make sure to keep the monitor covered with a rain hood.

CAUTION!

Connect only **one** power source to the monitor at a time.

FAILURE TO DO SO MAY CAUSE MONITOR OR EQUIPMENT DAMAGE.

Limited Warranty

The Tiffen Company warrants each UltraBrite² monitor manufactured by Tiffen to be free from defects in workmanship and materials under normal conditions of use and service for a period of one (1) year parts and (6) months labor from the date of purchase provided no modifications have been made to the product. Tiffen’s obligation under this warranty is limited at its option to either repair or replace the defective product. If the product has been superceded, warranty replacement can be made with a current model of the same quality performing the equivalent function. This warranty does not cover cosmetic refurbishment on any model. This warranty does not apply to any product that is subject to misuse, abnormal service, or handling or which has been modified or changed in design or construction. LCD panel defects are warranted up to ISO 13406-2 class-2 specifications. Warranty claims must be submitted to the factory for verification or to an authorized distributor designated by the Tiffen Company. Repairs by un-authorized parties will void this warranty. **ALL IMPLIED WARRANTIES ARE LIMITED TO THE TIME PERIOD SET FORTH HEREIN.** The Tiffen Company shall not be liable for incidental or consequential damages. All shipments of Tiffen equipment must be insured during the warranty period.

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