Release Note

L-478 Firmware

Version	Contents
14	* First version
15	* Correct the error that Compensation's plus/minus preference is opposite. (Plus/minus direction in Exposure Comp. and User Calibration matches the contents of Operating Manaual.) * Change the default setting in Custom Setting. (When doing the ″Reset Custom Setting ″ or ″Factory Setting″, the following Measuring Modes appear as default setting) - Ambient TF priority mode (Old) OFF => (New) ON - Ambient HD_CINE mode (Old) OFF => (New) ON - Ambient CINE mode (Old) OFF => (New) ON - Ambient Illuminance/Luminance mode (Old) OFF => (New) ON - Flash Multiple (Cumulative) mode (Old) OFF => (New) ON * Change the color of background for splash display for L-478D
16	* Change the Chinese texts

17	Date: January 21st, 2013
	Version: 17
	
	* Radio Power Control Specification Change
	- Individual zone (A, B, or C) measurement is displayed when either zone is activated.
	  If more than one zone is selected, total measured value is updated (measured and displayed).
	- In the following event, the measured value of each zones are cleared.
	 a) When measuring method is changed
	  (1) Lumisphere retracted or extended
	  (2) Incident or Reflected (spot) metering
	 b) When measuring mode is changed (i.e. from ambient to flash)
	- Priority of selected zone (activated or deactivated) is last setting in either power control screen or Radio CH/Zone screen in Toolbox.
	- When CH 1 to 16 in standard channel is selected, [CL] is displayed at the right side in the Power Control screen. If [CL] is deactivated, in the measuring screen of radio triggering mode shows ″--″ at STD indication.
	
	* Radio Power Control Bug Fix
	- The bug is fixed that the compensation value (such as User Calibration in hardware setting, exposure compensation in Menu list, exposure comp. value in the exposure profile, filter compensation, etc.) was not reflected to the measured value (total exposure) in the Power Contros Screen.
	- The bug is fixed that cumulative number (how many flashes are cumulated) is not cleared when the screen is changed from measuring screen to power control screen in the radio triggering multiple cumulative flash mode.
	
	* Hardware Setting Specification Change
	- In the Factory Setting screen, pressing Measuring button is OK (determined), and pressing Memory button is to select ″Yes″ or ″No″, in addition to the touching ″Yes″ or ″No″ icon on the screen.
	- Improve the operation in Adjust Touch Panel screen.
	 a) When the touch panel adjustment (first time), if touched are is off in +/-30 dots, the warning appears and not to allow the user to go to next step.
	 b) When the touch panel confirmation (second time), if touched are is off in +/-15 dots, the warning appears and not to allow the user to go to next step.
	 c) Pressing the Memory button in this mode, it is enable to redo the touch panel adjustment from the beginning.
	- In the hardware setting, when MENU button is pressed in any screen, it always goes back to hardware setting screen. (Consistent operation)
	
	* Check/Edit Profile in the MENU list
	- The bug is fixed that selected profile in the check box in the ″5. Check/Edit Profile″ screen returns to default when the meter is turned off.

Data Transfer Software

Version	Contents
Ver.3.0 Beta(3.02)	April 2012 First Data Transfer Software version 3.0 compatible with only L-758 series
Ver.3.04	August 2012 Data Transfer Software version 3.0 compatible with only L-478 series as well as L-758 series
Ver.3.05	September 2012 * Fix the bug for stable function of light meter firmware update. * Fix the bug that DTS in Macintosh version cannot be updated. (Macintosh only)
Ver.3.06	February 2013 * Fix the bug that EXIF cannot be detected. * Change the specification so that the firmware of fault L-478 (showing Error10) can be over-written. * Fix the bug that the light meter's measured value is different full stop value between incident and reflected (i.e. Incident: f5.62, Reflected:f4.09), the comp. value may be wrong. * Fix the other small bugs.
Ver.3.07	June 2013 *Fix the procedure/order of launching DTS and turning on light meter. *Fix the bug that Profile On/Off in the light meter cannot be set properly when all profile are reset in DTS. * Comp. value of CAMERA_DEFAULT was corrected to 0.0. * Fix the bug possibly causing non-recognition of L-478 when other HID class USB devices are connected (such as Wacom tablet). * Fix the bug that the DTS is freezed when pressing UPDATE button in DTS for later than Windows Vista version. * Fix the other small bugs.
Ver.3.08	July 2013 * Delete the function to overwrite the "User Inforamtion" on the Information Screen of L-478 by the function of "Transfer Backup Profile to Light Meter" * Correct not to double-launch the function of "Save backup Profile to Computer". * When CINE mode is selected, and if light meter's measured value (shutter angle and frame rate) is different from the EXIF data, the Compensation Value might be wrong. * Fix the other small bugs.