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Quick Start Guide

Starlite RF ARRI®

www.transvideo.eu www.starliterf.com



▶ Warning & Caution

WARNING:
This product must be used in a correct grounded electrical environment; ground defects can create severe problems to the equipment, the picture quality and even cause danger for the user.

This product must be powered only from 6 to 29V ==== limited power source

Copyright law and international treaties protect this product, its design and its software. One or several international patents apply to the StarliteRF. Unauthorized reproduction or distribution of this product or its design or its software or any portion of them, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.

CAUTION:

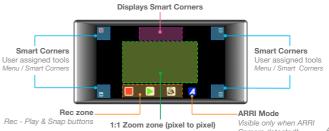
CAUTION:
Warranty is void as the product is opened. The unit contains electrostatic sensitive devices, which can be damaged or destroyed if you touch them. Very high voltage is present in the product and there is some risk of electric shock if opened by a non-accredited technician. Standard ESD procedures must be strictly followed during disassembly/re-assembly of the unit.

The user and/or technician assume full responsibility or any risk of bodily injury, death or property damage arising out of the use or disassembly or repair of this equipment. In no event shall Transvideo S.A. or its local representatives be liable to a user, technician or third party for any loss of income or any damage of any kind resulting from the use of or work on the said equipment.

This device should not be used within 20cm of a human body

▶ Home view - Smart Corners

Starlite RF



Tap to zoom in or zoom out Slide to move the zoomed picture

Visible only when ARRI Camera detected* *ARRI MINI & AMIRA MODELS ONLY

▶ Main menu

Starlite RF

Starlite RF

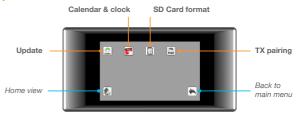
144TD0008 - Rev 00 May 2017

Press down the ON/OFF switch to display the main menu



▶ System menu

Starlite RF



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Tx pairing (Registration)

Tx pairing: one or more Starlite RF with one Titan Tx Up to 4 Starlite RF can be paired (or registered) with a Titan Tx.

Pair Tx (properly) with Starlite RF n:

- Switch on Tx (we recommend a distance of 10 ft (3m) between Tx and Starlite RF)

- Do below as many times as Starlite RF you have:

- Switch on your Starlite RF n. in "Menu parameters / TX pair", press icon "Reset Tx"

Press icon "Tx A", press "REG" button on Tx unit A until blue led blinks fast (2s) and wait for message "Press OK" appears on the monitor, and then press icon "OK"

The Tx has been registered with Starlite RF n.

- Switch off Starlite RF n

Tx pairing: one Starlite RF with 2 Titan TX

Up to 2 Tx can be paired (or registered) with a StarliteRIF, in order to be swapped by use of smart corner A/B (smart corners menu) or tool A/B (tools menu).

Pair Tx A (properly):

- Switch on your Starlite RF. In "Menu parameters / TX pair", press icon "Reset Tx"

- Switch on Tx A (we recommend a distance of 10 ft (5m) between them)

Press icon "Tx A", press "REG" button on Tx unit 4 until blue led blinks fast (2s) and wait for message "Press OK" appears on the monitor, and then press icon "OK"

The first Tx has been registered. Icon "Tx A" is now marked "Tx B"

Tx pairing (Registration) Starlite RF

Starlite RF

Pair Tx B:

- Switch off Tx A and switch on Tx B

- Switch off Tx A and switch on Tx B

- Switch off Tx A gress "REG" button on Tx unit B until blue led blinks fast (2s) and wait for message "Press OK" appears on the monitor, and then press icon "OK"

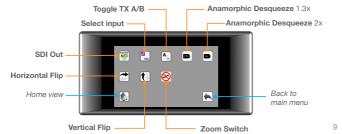
The secondth Tx has been registered, and you can swap them with A/B icons



▶ Tools menu

Starlite RF

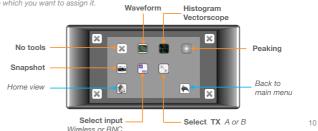
Starlite RF



▶ Smart corners menu

Starlite RF

To assign a tool to a smart corner: select a tool, then choose the corner



► Adjust menu

Slide to adjust Luminosity, Brightness or Contrast then validate by pushing \checkmark Push Reset to restore default values.

▶ Recording / Playing

Starlite RF



Recording / Playing / Converting



Navigation Slide on thumbnails

File Gallery to navigate Select for Playbac Convert output container h.264 to mp4 (default)
* Press the "Convert" icon then select the video in the Home view

* Please note that previously converted files with the same name will be overwritten

▶ Recording / Playing





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Starlite RF

Mechanics & connectors





3G: 1080 / 50p, 60p HD: 1080 / 50i, 60i 1080 / 24p, 25p, 30p 1080 / 25psf, 30psf 720 / 50p, 60p

Technical specifications

1 x 3G / HD / SDI

AMOLED - 5 inches

Picture zone 1280 x 720 Contrast ratio 3400:1 Viewing angle ±170° H & V

Brightness max 380 Nits

Video output

Supported Standards

Display type & size

Color temperature D56

6 to 30V ____ (-1, +2) Lemo 2 Mini (EGG.0B.302 CLL)

Battery Socket Sony type L Power Cons 12W

Built-in receiver frequency 5 8 Ghz ISM Band Dimensions (w x h x d) 144 x 128 x 40 mm 5,66 x 5,03 x 1,57 inches < 200a / 0.5 lbs Weight

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▶ Configure file

You can change your StarliteHD configuration which gives ability to:

- Convert the output format from h.264 to mp4 (default) or mkv files
- Adjust the compression level and to choose intra mode for coding
- Choose a default file name for your clips
- And More

ON/OFF switch

Main menu

SD card Slot

Part Number

Serial Number

(down)

User presets options are available via our website. The generated settings are installed onto the SD card.

For more information, visit http://www.transvideo.eu/support-StarliteHD

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Starlite RF

▶ How to update

Starlite RF

Download and uncompress the latest software release (the downloaded file is in zip format) using your archive utility application.

Open the uncompressed folder then copy the file maj.tar.gz and paste it at the root of the SD card

Important:

Do not rename the update file on the SD card

*Do not disconnect your monitor from the power supply. We recommend the StarliteHD is

to Mains Power for Updates.

Insert the SD card into the monitor. Turn the monitor ON, then push down the menu button.

Select the Settings icon then Update. Validate your choice and wait... During the update, you can read the following information on the screen.

- Full system update: may require more than 30 minutes.

The clamp for slide on the top allows to mount the

Includes a special 3/8"-16 male thred on the botton

from the bottom slide, its back or any extra slide

- Applicative update in progress.

Mini 3D Swing Arm

P/N 918TS0261

▶ How to update

Step 3

During the update, you can read the following information on the screen.

- Do not disconnect your monitor from the power supply.

- Applicative update in progress.

After a successful update, the monitor displays "Your monitor is up to date". If an error occurs, a report is generated.

You can read the online version at http://w w.transvideo.eu/support-StarliteRF

▶ U.S. Compliance Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two co

- This device may not cause harmful interference.
 This device must accept any interference that may cause indesired operation

Accessories



Sun Hood

Material sun hood. P/N 918TS0265

Starlite RF



Transportation cover plate cts the StarliteHD against dust

and shocks during transportation P/N 918TS0268

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► TRANSVIDEO EQUIPMENT LIMITED WARRANTY

Transvideo S.A gives the warranty set forward below

The limited warranty is only effective upon presentation of your Bill of Sale or other proof of purcha Transvideo equipment is warranted under normal use, against defective materials or workmanship as follows

Parts: Defective parts will be exchanged for new parts or comparable rebuilt parts for a period of TWO YEARS from the date of

Labor: For a period of TWO YEARS from the date of original purchase, labor will be provided free of charge by our factory service centers or designated service facilities located in country where the product have been purchased, or by the factory, When returning equipment under this warranty, you are responsible for the shipping charges. Please enclose the Bill of Sa

other proof of purchase with a complete explanation of the problem.

During your TWO-YEAR warranty period, repairs will be made and the equipment return-shipped to you free of charge. After your warranty period is over, you will be given an estimate of the cost of repair and an opportunity to approve or disappears. of the repair expense before it is incurred. If you approve, repairs will be made and the equipment return shipped to you. (shipping charges apply). If you disapprove, we will return-ship the equipment at no charge to you. (shipping charges apply).

product to the factory

contact the factory

equipment or peripheral equipment.

By phone +33 2 3222 3000

By fax +33 2 3260 1479

By email service@transvideo.eu

You will be directed to the nearest service facility for your product. If there is no service facility in your region, you will receive a RAN (Return Authorization Number) and instruction to return your

In order to obtain warranty service, contact the authorized Transvideo retail dealer from whom you purchased the product or

without warranty of any kind by Transvideo, including any implied warranty regarding merchantability or fitness for a particula

Transvideo shall have no responsibility under this limited warranty for use of Transvideo product in conjunction with incompatible

purpose. The manufacturer or producer gives the sole warranty with respect to such non-transvideo brand items Thereof:

video brand peripheral equipment and software which may be distributed with Transvideo products are sold "AS IS"

This Limited Warranty covers all defects encountered in normal use of the equipment and does not apply in the following cases: Loss or damage to the equipment due to abuse, mishandling, accident, improper maintenance, or failure to follow operating instructions.

If the equipment is defective as a result of leaking batteries, sand, dirt or water damage; If defects or damages are caused by the use of unauthorized parts or by service other than our authorized agent.

If the equipment is defective as a result of leaking batteries, sand, dirt or water day ige: If defects or damages are caused by the use of unauthorized parts or by service other than our authorized agent.

This Limited Warranty does not cosmetic wear or damage (exterior finish)

This warranty does not cover units sold to military operations or avionics. These uses are covered only by such specific warranty as Transvideo may issue with such sales.

This Limited Warranty does not apply to accessories or consumables for the product, which are sold "AS IS", without warranty of any kind by Transvideo

Please retain this warranty card and your Bill of Sale as a permanent record of your purchase. This card is important We also recommend you register your product online, to be sure you are contacted right away should there be a safety inspection modification or product recall under applicable laws or regulations.

NO IMPLIED WARRANTY INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE APPLIES TO THIS EQUIPMENT AFTER THE APPLICABLE PERIOD OF EXPRESS WARRANTY OR GUARANTEE, EXCEPT AS MENTIONED ABOVE, GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS EQUIPMENT SHALL BIND THE UNDERSIGNED. TRANSVIDEO SHALL NOT BE LIABLE FOR LOSS OF REVENUES OR PROFITS, EXPENSE FOR SUBSTITUTE EQUIPMENT OR SERVICE. STORAGE CHARGES, LOSS OF DATA, OR ANY OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE USE, MISUSE OR INABILITY TO USE THE PRODUCT, REGARDLESS OF THE LEGAL THEORY ON WHICH THE CLAIM IS BASED, AND EVEN IF TRANSVIDEO HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. NOR SHALL RECOVERY OF ANY KIND AGAINST TRANSVIDEO BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT SOLD BY TRANSVIDEO AND CAUSING THE ALLEGED DAMAGE. WITHOUT LIMITING THE FOREGOING, YOU ASSUME ALL RISK AND LIABILITY FOR LOSS, DAMAGE OR INJURY TO YOU AND YOUR PROPERTY AND TO OTHERS AND THEIR PROP ERTY ARISING OUT OF USE. MISUSE OR INABILITY TO USE THE PRODUCT NOT CAUSED DIRECTLY BY THE NEGLIGENCE OF TRANSVIDEO. THIS WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS EQUIPMENT.

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