Desview®

R7S

7 Inch High Brightness 3G-SDI Touch Screen Monitor
With 3D LUTs And HDR

Monitor Usage Guide

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PACKING LIST

Before using this product, please check carefully whether everything is in the package.
If there is anything missing, please contact us

Field Monitor	Storage Bag	Sun Hood	Snail Hot Shoe Mount	HDMI Micro
HDMI Mini	D-Tap	SD Card	Instruction Manual	Microfiber Cloth

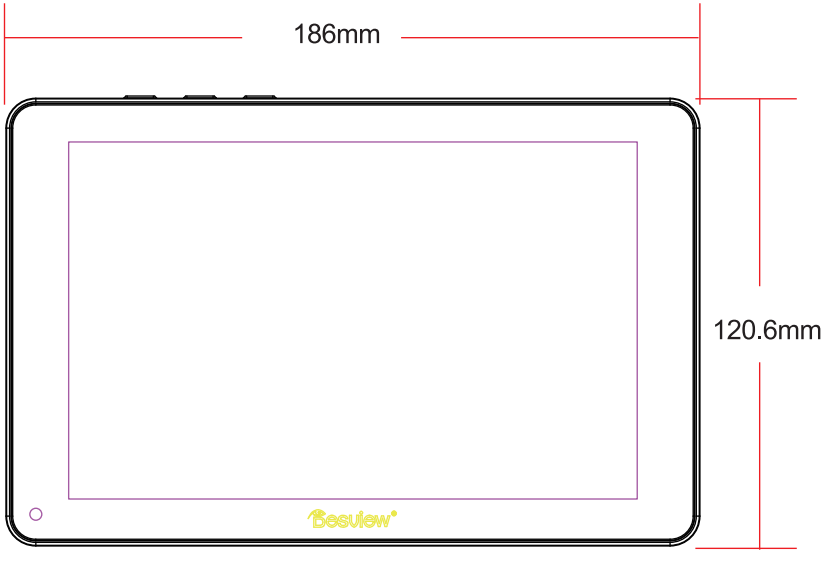
NOTICE

Thank you for buying the monitor. The content mentioned in this article concerns your safety and legitimate rights and responsibilities. Please read this article carefully before using this product , to ensure that the product has been properly set up. Failure to follow the instructions and warnings in this article may cause harm to you and the people around you, and damage the monitor or other surrounding items. The final interpretation rights of this document and all relevant documents of the monitor belong to Shenzhen Bestview Electronics Co., Ltd. as It is updated without notice. Please visit official website: www.desview.com to get the lastest product information.

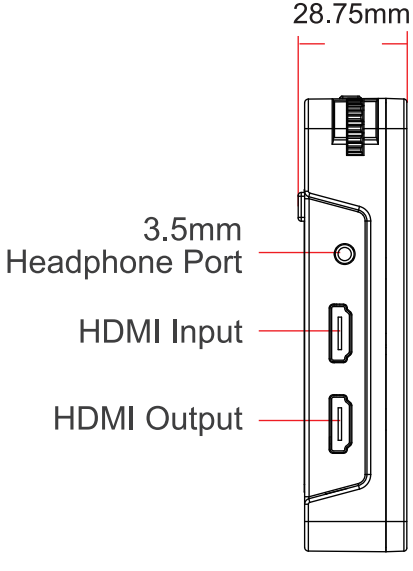
By using this product, you are deemed to have read the disclaimer and warning carefully. Understand, acknowledge and accept all the terms and contents of this statement You promise to. Take full responsibility for usi ng this product and possible consequences. You undertake to use this product only for legitimate purposes, and agree to this clause and any relevant regulations,policies and guidelines established by Desview.

Desview is not responsible for any loss injury or any liability arising from direct or indirect use of the product. Users should follow all security guidelines including but not limited to this article.

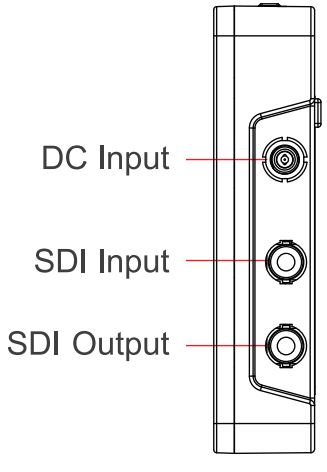
Body Size



Front View

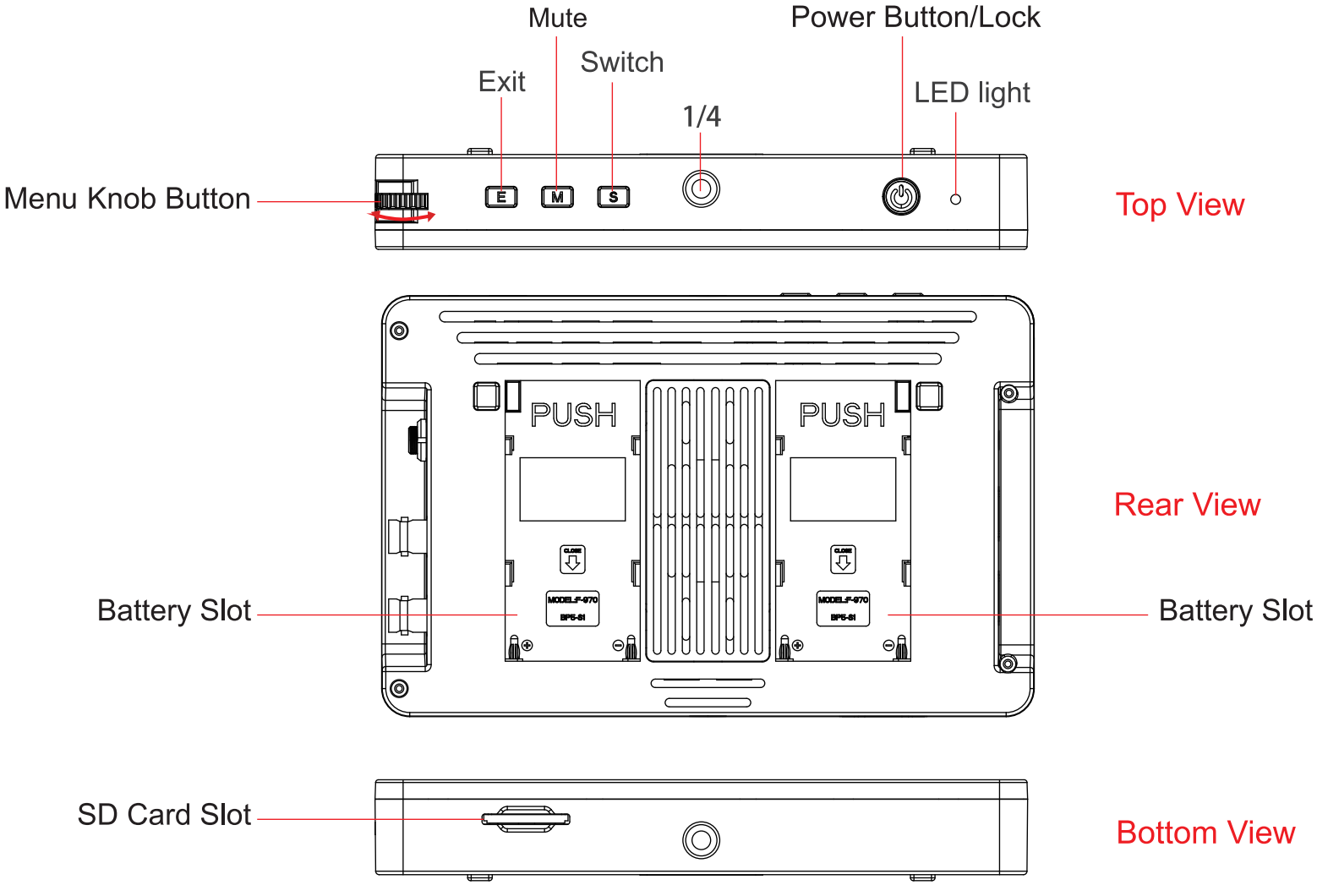


Left View



Right View

QUICK START


Mute
Power Button/Lock
Exit
Switch
LED light
1/4
Menu Knob Button
E
M
S
Top View
PUSH
PUSH
Rear View
Battery Slot
Battery Slot
SD Card Slot
Bottom View

MENU OPERATION GUIDE

Attention: This is a capacitive touch screen monitor, all option and content in menu can be operated by touch screen or use the knob button.

Double-tap screen to open the menu

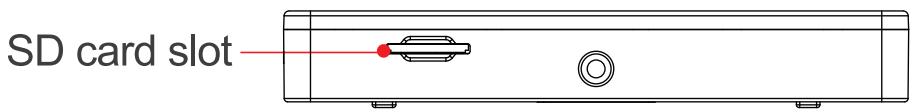
Touch on the screen beside menu to exit menu interface

Pinch to Zoom

IMPORT LUTS

1.Copy the Log file into the SD card.

2.Insert the SD card into the monitor’s SD card slot.

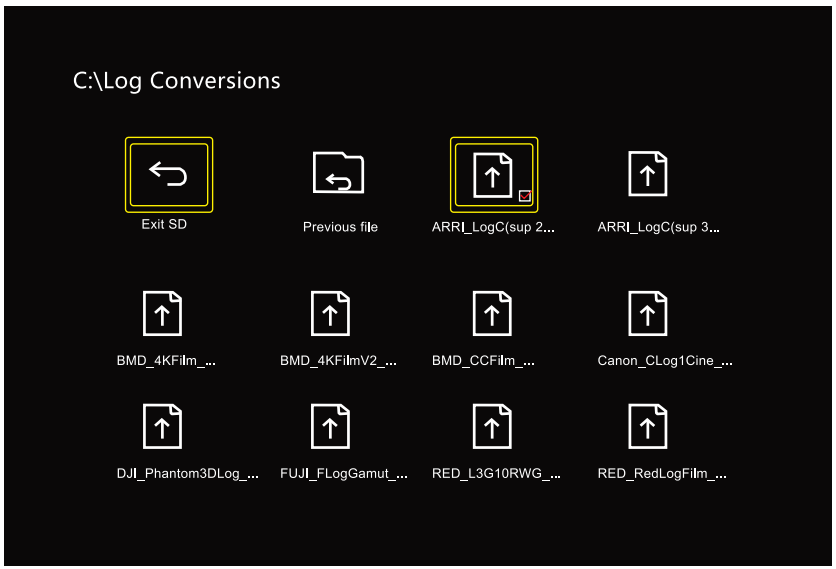


3.Find the ‘Custom Lut_SD” in the LUT config menu, then touch “Search SD”.

4.Open the LUT file you find.

IMPORT LUTS

5. Choose the LUT you need to use, when the icon shows , it indicates that the LUT has been imported successfully.

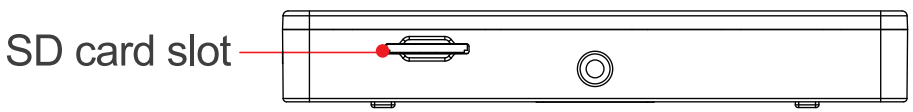


6.After import the LUT file, touch “Exit SD”, then pull out the SD card.

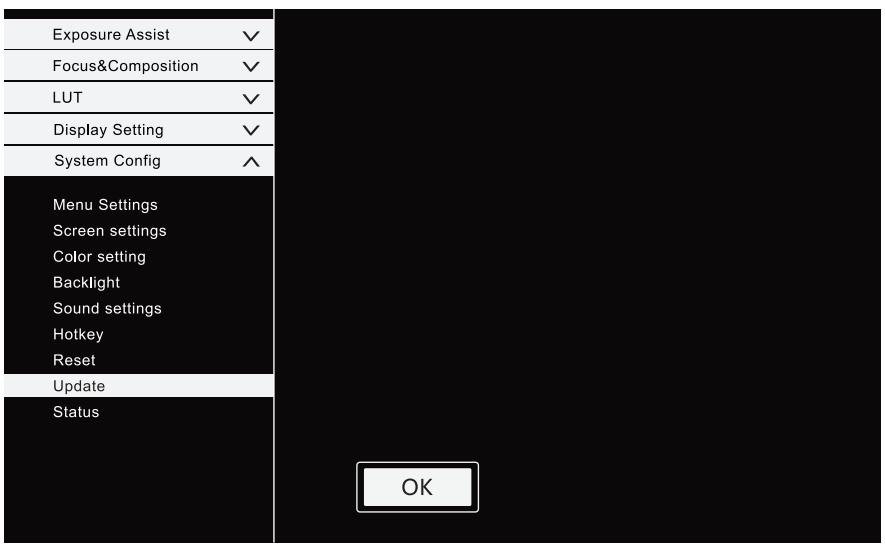
UPGRADE INSTRUCTION

1.Copy the downloaded upgrade file into the SD card.

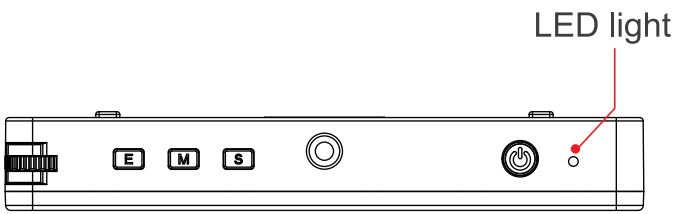
2.Insert the SD card into the monitor's SD card slot.



3.Find the "Update" in"System Config"menu, then click "OK"



The LED light which nears the power button will start flashing with red and green color.



4.The monitor will turn on automatic when the update is finished.

MENU GUIDE

Exposure Assist ^

False color

Close | SPECTRUM | ARRI

Zebra

Close

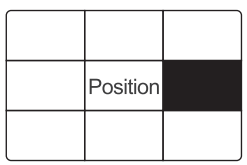
IRE

Histogram

Close | Brightness | RGB

Close 1 2 3

Transparency

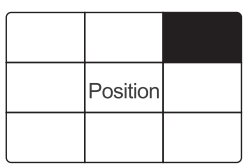


Waveform

Close | Luminance | RGB

Close 1 2 3

Transparency

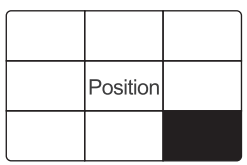


Vectorscope

Close | Open

Close 1 2 3

Transparency



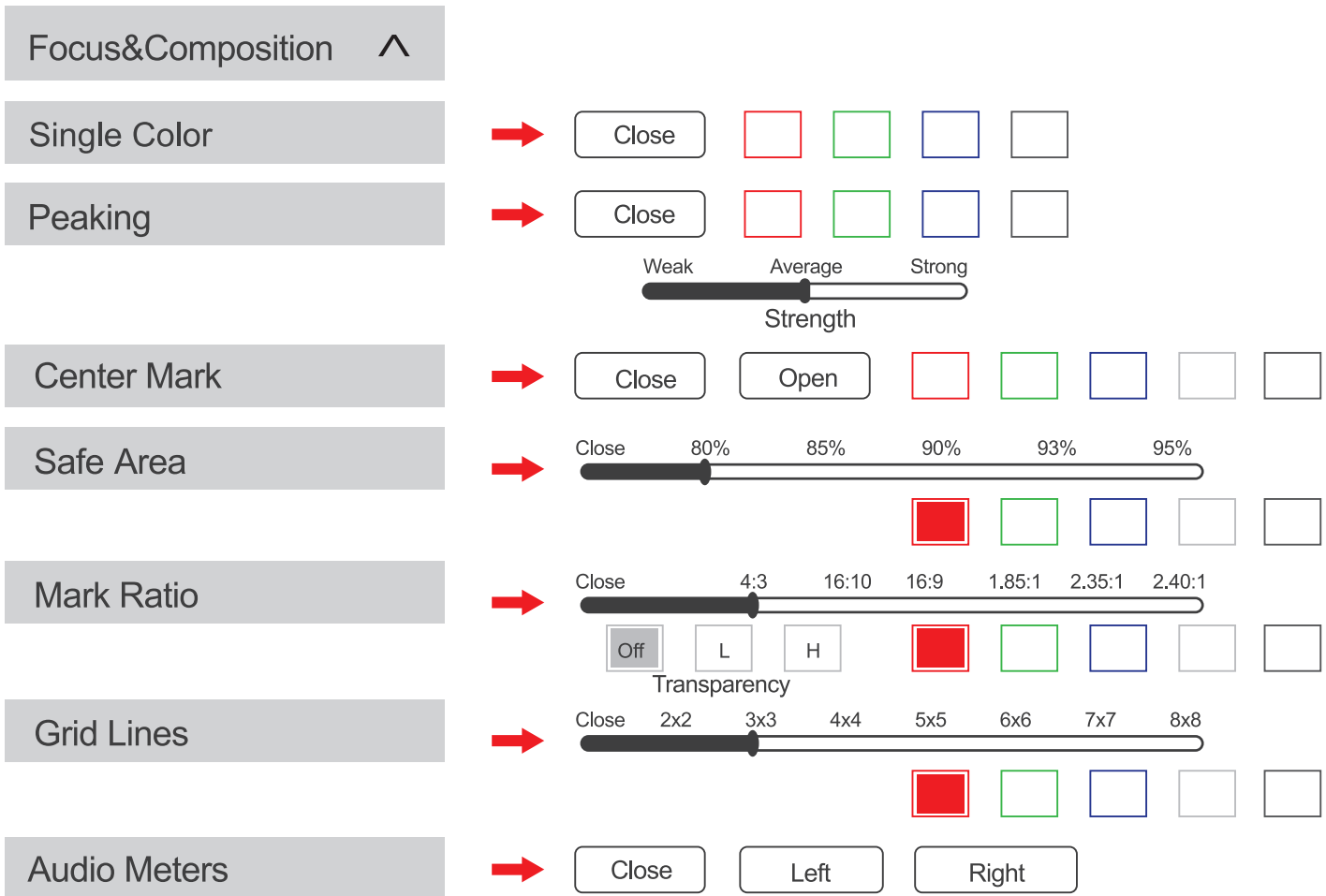
All Wave

Close | Open

HDR

Close | HLG | PQ

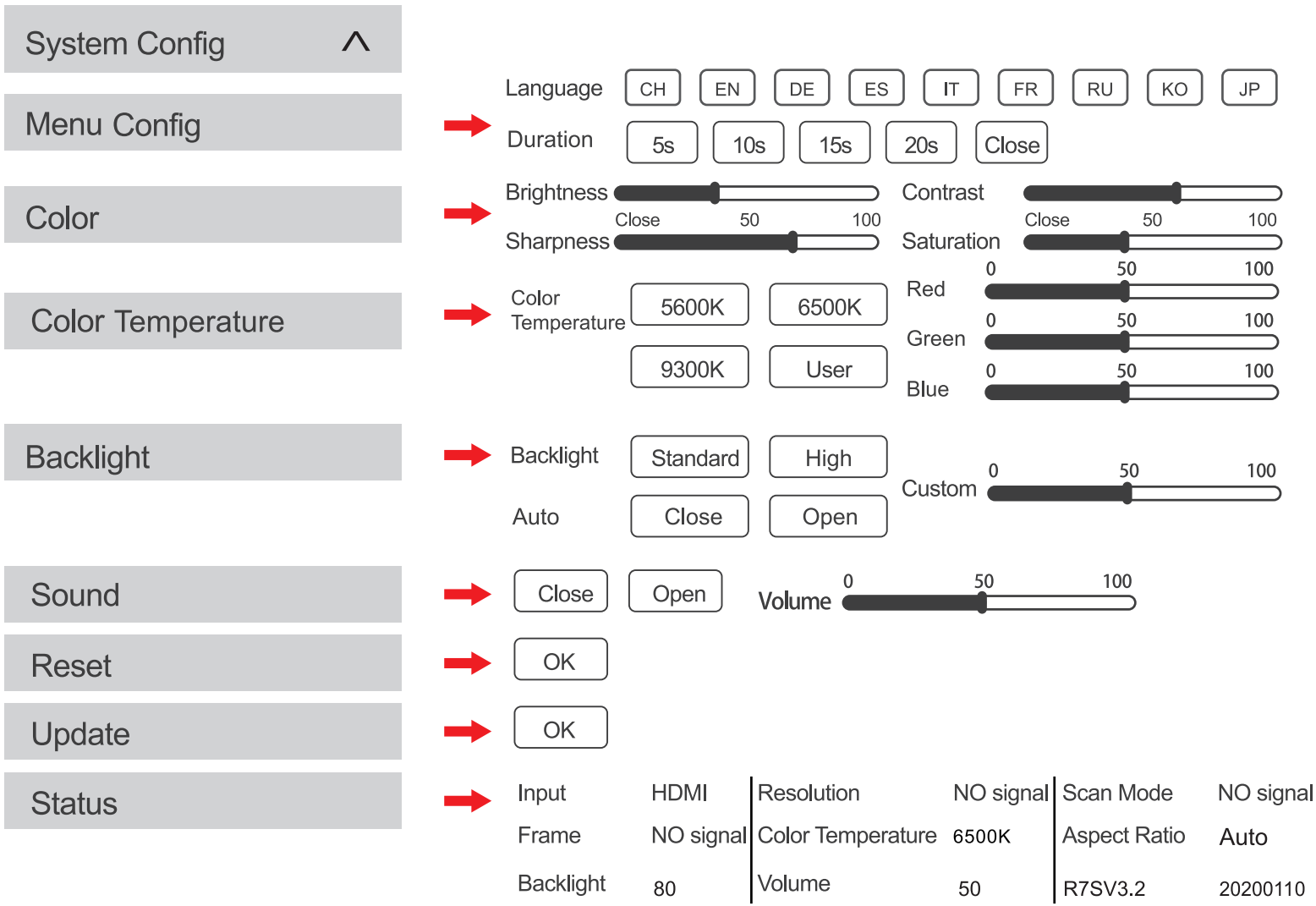
MENU GUIDE


Focus&Composition
Single Color
Close
Peaking
Close
Weak
Average
Strong
Strength
Center Mark
Close
Open
Safe Area
Close
80%
85%
90%
93%
95%
Mark Ratio
Close
4:3
16:10
16:9
1.85:1
2.35:1
2.40:1
Off
L
H
Transparency
Grid Lines
Close
2x2
3x3
4x4
5x5
6x6
7x7
8x8
Audio Meters
Close
Left
Right

MENU GUIDE

- LUT Config ^
  - LUT → Close | Open | No Data
  - Custom LUT_sd → Search SD
- Display Setting ^
  - Aspect Ratio → Auto | 4:3 | 16:10 | 16:9 | 1.85:1 | 2.35:1
  - Display Flip → Close | Open (H Flip) | Close | Open (V Flip)
  - Zoom → Close | Zoom x2 | Zoom x4
  - Pixel-to-Pixel → Close | Open
  - HV Delay → Close | H Delay | V Delay | H/V Delay
  - Freeze → Close | Open
  - Battery notification → Close | Open
  - Anamorphic → Close | 1.33x | 1.5x | 1.66x | 1.79x | 2.0x

MENU GUIDE


System Config
Menu Config
Color
Color Temperature
Backlight
Sound
Reset
Update
Status
Language
CH
EN
DE
ES
IT
FR
RU
KO
JP
Duration
5s
10s
15s
20s
Close
Brightness
Contrast
Close
50
100
Sharpness
Saturation
Color Temperature
5600K
6500K
9300K
User
Red
Green
Blue
0
50
100
Backlight
Standard
High
Auto
Close
Open
Custom
Close
Open
Volume
OK
OK
Input
HDMI
Resolution
NO signal
Scan Mode
NO signal
Frame
NO signal
Color Temperature
6500K
Aspect Ratio
Auto
Backlight
80
Volume
50
R7SV3.2
20200110

SPECIFICATIONS

Screen Size	7 inch
Machine Size	186x120.6x28.75mm
Weight	480g
Resolution	1920*1200
Contrast	1100:1
Brightness	1000
Viewing Angle	178°(H/V)
Backlight	LED
Material	ABS engineering plastic
Voltage	DC7-24V
Power	12W
Signal Input	HDMI1.4/3G-SDI
Signal Output	HDMI1.4/3G-SDI
Audio Output	3.5mm stereo headphone jack

SPECIFICATIONS

HDMI input/output signal format

720x480i&720x480p@59.94, 60Hz

720x576i&720x576p@50Hz

1280x720p@50, 59.94, 60Hz

1920x1080i@50, 59.94, 60Hz

1920x1080psf@24, 25, 29.97, 30Hz

1920x1080p@23.93, 24, 25, 29.97,30,

50,59.94,60Hz

3840x2160p@24,25,30Hz

4096x2160p@24Hz

3G-SDI input/output signal format

720x480i@59.94, 60Hz

720x576i@50Hz

1280x720p@50, 59.94, 60Hz

1920x1080i@50, 59.94, 60Hz

1920x1080psf@24, 25, 29.97, 30Hz

1920x1080p@23.93, 24, 25, 29.97,30,

50,59.94,60Hz

WARRANTY INTRODUCTION

Thank you for buying the product .You can enjoy the following services:

1.The product will enjoy one year free warranty and free maintenance service for the whole life from the date of purchase.
2.During the warranty period, the company will be responsible for free maintenance if any fault is caused by the quality of the product itself under normal use.
3.If it is damaged due to improper use or other non product quality problem, it is nescessary to charge maintenance fees as appropriate , even during the warranty period.(Time fee, material fee plus freight)
4.If the monitor exceeds the warranty period,we will continue to provide free technical support and maintenance advisory service in case of tehcnical or quality problem.
5.If you need to return or exchange for special reasons, you must keep the packaging intact and the accessories complete.
6.Any artificial damage, water entry,collision causing breakage to series of monitor is not included in warranty.

WARRANTY CARD

USER INFORMATION

name: phone:

add:

SALES INFORMATION

sale date:

distributor name:

distributor tel:

REPAIR LOG

repair date: repair name：

issue:

result: ☐ repaired ☐ not repaired ☐ return

Certificate

This product is strictly inspected and meets the standard and is allowed to be sold.
Examination clerk:

The contents are subject to update without notice

FIELD MONITOR