Sony FS5 Settings Card

Last Modified on 09/18/2024 4:16 pm EDT

FS5 Settings

Before every shoot, you MUST set up and calibrate your camera. See settings list below.

Make sure to always reset your camera to the default Scene File (NYU default).

When in doubt, seek assistance to ensure you are using the proper settings.

Be sure to keep lens cap on when executing APR as camera powers up.

Menu Settings

REC/OUT SET:

Rec Set – XAVC HD/1080/24p/50Mbps Relay Rec/Proxy Rec Mode – OFF

PICTURE PROFILE:

PP6: Cine 2
PP5: Cine 4 (use for low light)

TC/UB SET:

TC/UB Display - TC
TC Preset - 00:00:00:00
UB Preset - 00:00:00:00
TC Run - RUN
TC Make - PRESET
UB Time Rec - OFF

CAMERA/PAINT:

ISO/Gain Sel – ISO
ISO Set:
(Cine 2) H 1250, M 800, L 500
(Cine 4) H 3200, M 1600, L 800
Auto ISO Limit – OFF
WB Preset – MANUAL
WB Outdoor Level – 0
Black Balance – Go ahead and
execute
AE Shift – OFF/0EV
Lens Compensation – AUTO
ND Filter – Presets 1/4, 1/16, 1/64

Zoom Set:

ND/Iris Dial Direction - NORMAL

ON [Clear Image zoom]
Handle Zoom: Variable/Speed 3
Zoom Ring Rotate: Left(w)/Right(t)
Steadyshot – OFF(Tripod)
ON (Handheld)
Auto Back Light – OFF
AF Micro Adjustment – OFF
Color Bar – OFF

NOTE: BE SURE TO TURN OFF AUTOMATIC SETTINGS!!

BEWARE THE AUTOMATIC "[A]" DISPLAYING

FOR ANY OF THE SETTINGS FOR:

WHITE BALANCE

ISO

EXPOSURE

SHUTTER

ADDITIONAL MENU SETTINGS

AUDIO SET:

Volume Set – Set in Middle
Ch1 Input Select – INT MIC
Ch2 Input Select – INPUT 2
 Audio Limit – OFF
Headphone Out – STEREO
Int Mic Set – NORMAL
 XLR Set –
 AGC Link: Separate
 Input 1 Trim: OdB

Input 1 Wind: OFF Input 2 Trim: 0dB Input 2 Wind: OFF

DISPLAY SET:

Histogram - ON

Zebra - ZEBRA 1:94%, Ap 6%

Peaking - ON; Color: RED; LEVEL: HIGH

Marker - ON

Focus Mag Ratio - x4.0/x8.0

Camera Data Display - ON

Audio Level Display - ON

Zoom Display - BAR

Focus Display - FEET

Shutter Display - DEGREE

Gamma Disp Assist - OFF

LCD Bright - BRIGHT

VF/LCD Panel – LCD PANEL Display Output – ALL OUTPUT

NETWORK SET:

Ctrl w/ Smartphone – Advanced feature/not required
Wi-Fi Set – Advanced feature/not required
Airplane Mode – ON saves battery life!
Network Reset – Advanced feature/not required

SYSTEM SET:

Assign Button – Refer to front of this info card
Assign Dial – IRIS
Assign Dial Direction – NORMAL
Clock Set – SET THE DATE!
Area Set – GMT-5.0
DST Set – OFF
Language – ENGLISH
GPS Setting – ON
Auto Clock Adj – ON
Auto Area Adj – ON
Beep – OFF
Rec Lamp [F] – OFF
Rec Lamp [R] – ON
60i/50i SEL – 60i

Media Format - Format your cards before each shoot

FS5 SETTINGS

Before every shoot, you MUST set up and calibrate your camera. See settings list below. Make sure to always reset your camera to the default Scene File (NYU default). When in doubt, seek assistance to ensure you are using the proper settings. Be sure to keep lens cap on when executing APR as camera powers up.

MENU SETTINGS

REC/OUT SET:

Rec Set - XAVC HD/1080/24p/50Mbps Relay Rec/Proxy Rec Mode - OFF

PICTURE PROFILE:

PP6: Cine 2

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TC/UB SET:

TC/UB Display - TC TC Preset - 00:00:00:00 UB Preset - 00:00:00:00 TC Run - RUN TC Make - PRESET

UB Time Rec - OFF

CAMERA/PAINT:

ISO/Gain Sel - ISO

ISO Set:

(Cine 2) H 1200, M 800, L 500 (Cine 4) H 3200, M 1600, L 800

Auto ISO Limit - OFF WB Preset - MANUAL WB Outdoor Level - 0

Black Balance - Go ahead and

execute AE Shift - OFF/0EV

Lens Compensation - AUTO ND Filter - Presets 1/4, 1/16, 1/64

ND/Iris Dial Direction - NORMAL

NOTE: BE SURE TO TURN OFF AUTOMATIC SETTINGS!!

WHITE BALANCE ISO

revised 09/03/19

Zoom Set:

ON [Clear Image zoom] Handle Zoom: Variable/Speed 3

Zoom Ring Rotate: Left(w)/Right(t) Steadyshot - OFF(Tripod)

ON (Handheld)

Auto Back Light - OFF AF Micro Adjustment - OFF

Color Bar - OFF

BEWARE THE AUTOMATIC "[A]" DISPLAYING FOR ANY OF THE SETTINGS FOR:

EXPOSURE SHUTTER

Assign 1 = Color Bar Assign 2 = Picture Profile Assign 3 = Status Check Assign 4 = Focus Magnifier Assign 5 = Peaking Assign 6 = Histogram

ADDITIONAL MENU SETTINGS

AUDIO SET: Volume Set – Set in Middle Ch1 Input Select – INT MIC Ch2 Input Select – INPUT 2 Audio Limit - OFF Headphone Out – STEREO Int Mic Set – NORMAL XLR Set -AGC Link: Senarate

Input 1 Trim: 0dB Input 1 Wind: OFF Input 2 Trim: 0dB Input 2 Wind: OFF

DISPLAY SET:

Histogram – ON Zebra – ZEBRA 1:94%, Ap 6% Peaking - ON; Color: RED; LEVEL: HIGH Marker - ON Focus Mag Ratio - x4.0/x8.0

Camera Data Display – ON Audio Level Display – ON Zoom Display – BAR Focus Display – FEET Shutter Display – DEGREE Gamma Disp Assist – OFF

LCD Bright - BRIGHT VF/LCD Panel – LCD PANEL Display Output – ALL OUTPUT

NETWORK SET:

Ctrl w/ Smartphone – Advanced feature/not required Wi-Fi Set – Advanced feature/not required Airplane Mode - ON saves battery life! Network Reset - Advanced feature/not required

SYSTEM SET:
Assign Button – Refer to front of this info card
Assign Dial – IRIS
Assign Dial Direction – NORMAL
Clock Set – SET THE DATE!
Area Set – GMT-5.0
DST Set – OFF
Language – ENGLISH
GPS Setting – ON
Auto Clock Adj – ON
Auto Area Adi – ON Auto Area Adj - ON

Beep – OFF Rec Lamp [F] – OFF Rec Lamp [R] – ON

60i/50i SEL – 60i Media Format – Format your cards before each shoot