



Supplemental Guide for Display Status Menu

Version 1.0.0

EB-810E

EB-815E

Contents

Status Display - System Category.....	3
Status Display - Version Category.....	8
Display Status - Network Wired Category	9
Display Status - Network Wireless Category.....	10
Status Display - Input Signal Category	11
HDMI Input Signal	11
HDBaseT Input Signal.....	16
USB Type A Input Signal	21
USB Type B Input Signal	22
LAN Input Signal	23
Screen Mirroring Input Signal	24
Status Display - Output Signal Category	25
HDMI Output Signal.....	25
Terms of Use	28
Trademarks	29
Copyright Attribution	30

You can check the projector's status and view errors from [Management] - [Display Status] in the projector's menu.

Categories on the status display let you view information about the projector and its operation.



Note

- Status messages are available only in English.
- Items displayed vary depending on your projector model, the image signal, and the image source.



Status Display - System Category



Displays the system status.



Item	Description
<1/3>	Displays the main status.
System Status	<p>Displays the operating status of the system.</p> <p>OK: The projector is in normal operating mode.</p> <p>Warm-Up: The projector is warming up.</p> <p>Standby: The projector is in standby mode.</p> <p>Cool Down: The projector is cooling down.</p> <p>Temp Error: Temperature error due to overheating.</p> <p>Projector has turned off. Leave it turned off to cool down for 5 minutes.</p> <ul style="list-style-type: none"> • Make sure that the vents and air filter are not clogged with dust or obstructed by nearby objects. Make sure the environmental temperature is not too hot. • Clean or replace the air filter. For details, refer to the "Maintaining the Projector" in the User's Guide. • If operating the projector at high altitude, set the [High Altitude Mode] setting to [On] in the projector's [Installation] menu. • If the problem persists, unplug the projector and contact Epson for help. <p>Fan Error: A fan error has occurred.</p> <p>Turn the projector off, unplug it, and contact Epson for help.</p> <p>Sensor Error:</p> <p>Turn the projector off, unplug it, and contact Epson for help.</p> <p>Internal Error: An internal error has occurred.</p> <p>Turn the projector off, unplug it, and contact Epson for help.</p> <p>Airflow Error: A filter airflow error has occurred.</p> <ul style="list-style-type: none"> • Make sure that the vents and air filter are not clogged with dust or obstructed by nearby objects. • Clean or replace the air filter. • If the problem persists, unplug the projector and contact Epson for help. <p>Temp Warning: A high temperature warning occurred.</p> <ul style="list-style-type: none"> • Make sure that the vents and air filter are not clogged with dust or obstructed by nearby objects. • Clean or replace the air filter. • Make sure the environmental temperature is not too hot.

Status Display - System Category

Item	Description	
		<p>Airflow Decline: A low air flow error has occurred.</p> <ul style="list-style-type: none"> • Make sure that the vents and air filter are not clogged with dust or obstructed by nearby objects. • Clean or replace the air filter. • If the problem persists, unplug the projector and contact Epson for help.
		<p>Laser Error:</p> <p>Turn the projector off, unplug it, and contact Epson for help.</p>
		<p>Laser warning:</p> <p>Turn the projector off, unplug it, and contact Epson for help.</p>
	Laser Status	Displays the operating status of the light source.
	Last Event	Displays the latest warnings or errors.
	Intake Air Temp	Displays the air intake temperature.
	Internal Temp Lv	Displays the projector's internal temperature in five levels.
Laser Op. Time	Displays the operation time and light source information.	
<2/3>	Displays the operation time and light source information.	
Operation Time	Displays the projector's total operation time.	
Laser Op. Time	Displays the total operation time of the laser light source.	
<3/3>	Displays the status of the current input source.	
Source	<p>Displays the current source.</p> <p>Display example: HDMI</p>	
Signal Status	<p>Displays the identification results of signals.</p> <ul style="list-style-type: none"> • Available : This signal can be displayed. • No Signal : No signal is being input. • Not supported : An input signal has been detected, but cannot be displayed because it is not supported. 	
Resolution	<p>Displays the effective resolution.</p> <p>Display example 1 : 640x480</p> <p style="padding-left: 40px;">A signal with a resolution of 640 pixels (wide) × 480 lines (high)</p> <p>Display example 2 : 1920x1080</p> <p style="padding-left: 40px;">A signal with a resolution of 1920 pixels (wide) × 1080 lines (high)</p>	

Item	Description
Refresh Rate	<p>Displays the refresh rate and scanning method.</p> <p>Display example 1 : 24p= Refresh Rate: 24 [Hz] Scan Mode: Progressive</p> <p>Display example 2 : 60i= Refresh Rate: 60 [Hz] Scan Mode: Interlace</p>
ColorSamp./ Depth	<p>Displays the color sampling and bit depth.</p> <p>Display example 1 : YCbCr444/8bit Display example 2 : RGB/10bit</p> <div data-bbox="523 730 1406 949" style="background-color: #f0f0f0; padding: 5px;"> <p> Note</p> <p>When YCbCr422 is detected at the following input ports, "-" is displayed because the bit depth cannot be analyzed.</p> <ul style="list-style-type: none"> • HDMI • HDBaseT </div>
Color Space	<p>Displays the color space.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the color space that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(BT.709) • BT.709 : Displayed when the input signal is being processed using BT.709. • BT.2020 : Displayed when the input signal is being processed using BT.2020. <div data-bbox="523 1357 1406 1491" style="background-color: #f0f0f0; padding: 5px;"> <p> Note</p> <ul style="list-style-type: none"> • BT.709 : Mainly used for DVDs and conventional TV broadcasts. • BT.2020 : Mainly used for high-quality image content such as HDR. </div>

Item	Description
Dynamic Range	<p>Displays the dynamic range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the dynamic range that is automatically determined from the input signal is displayed instead of ***. • SDR : Displayed when the input signal is being processed using SDR. • HDR10 : Displayed when the input signal is being processed using HDR10. • HLG : Displayed when the input signal is being processed using HLG. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • SDR : Mainly used for DVDs and conventional TV broadcasts. • HDR10 : This is one of the extended standards of HDR and is mainly used for Ultra HD Blu-rays. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. • HLG : This is one of the HDR standards and is mainly used for TV broadcasts. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. </div>
Video Range	<p>Displays the video range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the video range that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(Limited) • Limited(16-235) : Displayed when the input signal is being processed using Limited. • Full(0-255) : Displayed when the input signal is being processed using Full. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • Limited(16-235) : Usually selected when the input signal is a YCbCr signal. • Full(0-255) : Usually selected when the input signal is an RGB signal. • If images look over-exposed or under-exposed, set [Signal I/O] - [Signal Format] in the projector's menu to [Full (0-255)]. </div>
Frame Interp.	<p>Displays the Frame Interpolation setting. Setting Value: Off, Low, Medium, or High</p>

Item	Description
HDBaseT Level	<p data-bbox="523 309 1203 338">Displays the signal strength being input to the HDBaseT port.</p> <div data-bbox="523 365 1406 949" style="background-color: #f0f0f0; padding: 10px;"> <p data-bbox="533 376 647 405"> Note</p> <p data-bbox="587 423 1278 452">The items listed here are approximate and are not guaranteed.</p> <ul style="list-style-type: none"> <li data-bbox="596 465 935 495">• Approximate signal strength <ul style="list-style-type: none"> <li data-bbox="651 508 938 537">• Maximum 2K resolution <ul style="list-style-type: none"> <li data-bbox="705 557 1070 586">Possible : 14 dB (+0 dB) or more <li data-bbox="705 604 1070 633">Good : 16 dB (+2 dB) or more <li data-bbox="651 647 938 676">• Maximum 4K resolution <ul style="list-style-type: none"> <li data-bbox="705 696 1070 725">Possible : 14 dB (+0 dB) or more <li data-bbox="705 743 1070 772">Good : 18 dB (+4 dB) or more <li data-bbox="596 786 1305 815">• Instantaneous changes in signal strength cannot be detected. <li data-bbox="596 828 1382 943">• Use the following cable that meets the Cat5e STP standard or higher. [Shielded (including the connector), single wire AWG24 or more, straight wiring, 100 m or less]. </div>
Stable Time	<p data-bbox="523 981 1398 1010">Displays the amount of operating time since the input source was determined.</p> <div data-bbox="523 1037 1406 1173" style="background-color: #f0f0f0; padding: 10px;"> <p data-bbox="533 1048 647 1077"> Note</p> <p data-bbox="587 1095 1382 1167">The time is reset when the signal changes, and then starts counting the usage time.</p> </div>

Status Display - Version Category

Displays the serial number and firmware version.

Item	Description
Serial Number	Displays the serial number.
Main	Displays the embedded software main version.
Video2	Displays the embedded software version.
HDMI	Displays the embedded software version.
HDBaseT	Displays the embedded software version.
Pixel Shift	Displays the embedded software version.

Display Status - Network Wired Category

Displays the wired network status.

Item	Description
Product Name	Displays the name used to identify the projector when connected to a network.
Connection Mode	Displays the connection path for a wired network.
DHCP	Displays the DHCP settings.
IP Display	Displays the IP address display settings.
IP Address	Displays the IP address.
MAC Address	Displays the MAC address.

Display Status - Network Wireless Category


Displays the projector's wireless LAN status.



Item	Description
<1/2>	Displays the wireless LAN status.
Projector Name	Displays the name used to identify the projector when connected to a network.
Connection Mode	Displays the connection path for a wireless LAN network.
SSID	Displays the SSID.
DHCP	Displays the DHCP settings.
IP Display	Displays the IP address display settings.
IP Address	Displays the IP address.
MAC Address	Displays the MAC address.
Security	Displays the security settings.
Antenna Level	Displays the reception status for Wi-Fi. (Level 0-5)
<2/2>	Indicates the status of Simple AP.
Projector Name	Displays the name used to identify the projector when connected to a network.
Connection Mode	Displays the connection path for a wireless LAN network.
SSID	Displays the SSID.
IP Address	Displays the IP address.
MAC Address	Displays the MAC address.
Security	Displays the security settings.
Antenna Level	Displays the reception status for Wi-Fi. (Level 0-5)



Status Display - Input Signal Category


Displays the signal status of the current input source.

HDMI Input Signal


Item	Description
<1/3>	Displays general information about the input signal.
Sync Detect(5V)	<p>Displays the detection results of 5V signals sent to the connected device.</p> <ul style="list-style-type: none"> • Detected : A 5V signal has been detected. • Not Detected : A 5V signal has not been detected. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note If "Not Detected" is displayed, a 5V signal has not been detected. Make sure the device and cables are securely connected.</p> </div>
Signal Status	<p>Displays the identification results of signals.</p> <ul style="list-style-type: none"> • Available : This signal can be displayed. • No Signal : No signal is being input. • Not supported : An input signal has been detected, but cannot be displayed because it is not supported.
Resolution	<p>Displays the effective resolution.</p> <p>Display example 1 : 640x480 A signal with a resolution of 640 pixels (wide) × 480 lines (high)</p> <p>Display example 2 : 1920x1080 A signal with a resolution of 1920 pixels (wide) × 1080 lines (high)</p>
Refresh Rate	<p>Displays the refresh rate and scanning method.</p> <p>Display example 1 : 24p= Refresh Rate: 24 [Hz] Scan Mode: Progressive</p> <p>Display example 2 : 60i= Refresh Rate: 60 [Hz] Scan Mode: Interlace</p>

Item	Description
ColorSamp./ Depth	<p>Displays the color sampling and bit depth.</p> <p>Display example 1 : YCbCr444/8bit</p> <p>Display example 2 : RGB/10bit</p> <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <p>When YCbCr422 is detected at the following input ports, "-" is displayed because the bit depth cannot be analyzed.</p> <ul style="list-style-type: none"> • HDMI • HDBaseT </div>
Color Space	<p>Displays the color space.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the color space that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(BT.709) • BT.709 : Displayed when the input signal is being processed using BT.709. • BT.2020 : Displayed when the input signal is being processed using BT.2020. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • BT.709 : Mainly used for DVDs and conventional TV broadcasts. • BT.2020 : Mainly used for high-quality image content such as HDR. </div>



Item	Description
Dynamic Range	<p>Displays the dynamic range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the dynamic range that is automatically determined from the input signal is displayed instead of ***. • SDR : Displayed when the input signal is being processed using SDR. • HDR10 : Displayed when the input signal is being processed using HDR10. • HLG : Displayed when the input signal is being processed using HLG. <div style="background-color: #f0f0f0; padding: 5px;"> <p> Note</p> <ul style="list-style-type: none"> • SDR : Mainly used for DVDs and conventional TV broadcasts. • HDR10 : This is one of the extended standards of HDR and is mainly used for Ultra HD Blu-rays. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. • HLG : This is one of the HDR standards and is mainly used for TV broadcasts. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. </div>
Video Range	<p>Displays the video range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the video range that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(Limited) • Limited(16-235) : Displayed when the input signal is being processed using Limited. • Full(0-255) : Displayed when the input signal is being processed using Full. <div style="background-color: #f0f0f0; padding: 5px;"> <p> Note</p> <ul style="list-style-type: none"> • Limited(16-235) : Usually selected when the input signal is a YCbCr signal. • Full(0-255) : Usually selected when the input signal is an RGB signal. • If images look over-exposed or under-exposed, set [Signal I/O] - [Signal Format] in the projector's menu to [Full (0-255)]. </div>
HDCP Status/Ver	Displays the HDCP status and version.



Item		Description
	Trans. Type	<p>Displays the transmission method.</p> <ul style="list-style-type: none"> • TMDS transmission method • TMDS 10.2 G : Up to 10.2 Gbps (Be sure to use a High Speed HDMI cable)
	Stable Time	<p>Displays the amount of operating time since the input source was determined.</p> <div style="background-color: #e0e0e0; padding: 5px; border: 1px solid #ccc;"> <p> Note The time is reset when the signal changes, and then starts counting the usage time.</p> </div>
<2/3>		Displays detailed information about the input signal.
	Signal Mode	<p>Displays the signal mode.</p> <ul style="list-style-type: none"> • HDMI : When an HDMI signal is detected • DVI : When an DVI signal is detected
	AVI VIC/Chk.Sum	<p>Displays the VIC code and checksum for AVI InfoFrame.</p> <ul style="list-style-type: none"> • VIC code : Displays the determination results as three-digit number. • Checksum : Displays the determination result (Pass/Fail). • Display example: 016/Pass
	CLK-MHz/Frame-Hz	<p>Displays the actual measurement value of the pixel clock frequency and refresh rate.</p> <ul style="list-style-type: none"> • Pixel clock frequency [MHz] : Max. 4 digits for the integer part, 3 digits for the decimal part • Refresh Rate (Hz) : Max. 3 digits for the integer part, 3 digits for the decimal part • Display example: 148.500/60.000
	Total-H/V	<p>Displays the total number of pixels and lines including the number of effective pixels and blanking.</p> <ul style="list-style-type: none"> • Total number of pixels per line : Max. 4 digits for the integer part • Total number of lines per frame : Max. 4 digits for the integer part • Display example: 2200/1125
	Sync Polarity	<p>Displays the sync polarity of the horizontal and vertical sync signals.</p> <ul style="list-style-type: none"> • Horizontal Sync Polarity : Pos / Neg • Vertical Sync Polarity : Pos / Neg • Display example: H:Pos/V:Neg



Status Display - Input Signal Category - HDMI Input Signal

Item		Description
	EDID Mode	Displays the EDID mode settings. <ul style="list-style-type: none"> • Display example: Up to 2K60/10G
	EDID Res./Rate	Displays the resolution and refresh rate set in EDID mode. <ul style="list-style-type: none"> • Display Example: 1920x1080/60Hz
	EDID Depth	Displays the bit depth set in EDID mode. <ul style="list-style-type: none"> • Display Example: 8bit
<3/3>	Displays detailed information about the input signal.	
	GCP A/V Mute	Displays the A/V Mute status of GCP packets. <ul style="list-style-type: none"> • On: This device cannot display or output video and audio. • Off: This device can display or output video and audio. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note Displays the status set for the input signal. If [On] is displayed, check the settings and so on for the connected device.</p> </div>





HDBaseT Input Signal

Item	Description
<1/3>	Displays general information about the input signal.
Sync Detect(5V)	<p>Displays the detection results of 5V signals for the connected device.</p> <ul style="list-style-type: none"> • Detected : A 5V signal has been detected. • Not Detected : A 5V signal has not been detected. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note If "Not Detected" is displayed, a 5V signal has not been detected. Make sure the device and cables are securely connected.</p> </div>
Signal Status	<p>Displays the identification results of signals.</p> <ul style="list-style-type: none"> • Available : This signal can be displayed. • No Signal : No signal is being input. • Not supported : An input signal has been detected, but cannot be displayed because it is not supported.
Resolution	<p>Displays the effective resolution.</p> <p>Display example 1 : 640x480 A signal with a resolution of 640 pixels (wide) × 480 lines (high)</p> <p>Display example 2 : 1920x1080 A signal with a resolution of 1920 pixels (wide) × 1080 lines (high)</p>
Refresh Rate	<p>Displays the refresh rate and scanning method.</p> <p>Display example 1 : 24p= Refresh Rate: 24 [Hz] Scan Mode: Progressive</p> <p>Display example 2 : 60i= Refresh Rate: 60 [Hz] Scan Mode: Interlace</p>
ColorSamp./Depth	<p>Displays the color sampling and bit depth.</p> <p>Display example 1 : YCbCr444/8bit Display example 2 : RGB/10bit</p> <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note When YCbCr422 is detected at the following input ports, "-" is displayed because the bit depth cannot be analyzed.</p> <ul style="list-style-type: none"> • HDMI • HDBaseT </div>




Item	Description
Color Space	<p>Displays the color space.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the color space that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(BT.709) • BT.709 : Displayed when the input signal is being processed using BT.709. • BT.2020 : Displayed when the input signal is being processed using BT.2020. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • BT.709 : Mainly used for DVDs and conventional TV broadcasts. • BT.2020 : Mainly used for high-quality image content such as HDR. </div>
Dynamic Range	<p>Displays the dynamic range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the dynamic range that is automatically determined from the input signal is displayed instead of ***. • SDR : Displayed when the input signal is being processed using SDR. • HDR10 : Displayed when the input signal is being processed using HDR10. • HLG : Displayed when the input signal is being processed using HLG. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • SDR : Mainly used for DVDs and conventional TV broadcasts. • HDR10 : This is one of the extended standards of HDR and is mainly used for Ultra HD Blu-rays. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. • HLG : This is one of the HDR standards and is mainly used for TV broadcasts. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. </div>

Item	Description
Video Range	<p>Displays the video range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the video range that is automatically determined from the input signal is displayed instead of ***. Display example: Auto(Limited) • Limited(16-235) : Displayed when the input signal is being processed using Limited. • Full(0-255) : Displayed when the input signal is being processed using Full. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • Limited(16-235) : Usually selected when the input signal is a YCbCr signal. • Full(0-255) : Usually selected when the input signal is an RGB signal. • If images look over-exposed or under-exposed, set [Signal I/O] - [Signal Format] in the projector's menu to [Full (0-255)]. </div>
HDCP Status/Ver	<ul style="list-style-type: none"> • Displays the HDCP status and version.
Trans. Type	<p>Displays the transmission method.</p> <ul style="list-style-type: none"> • TMDS transmission method <ul style="list-style-type: none"> • TMDS 10.2 G : Up to 10.2 Gbps (Be sure to use a High Speed HDMI cable)
Stable Time	<p>Displays the amount of operating time since the input source was determined.</p> <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <p>The time is reset when the signal changes, and then starts counting the usage time.</p> </div>




Item	Description
<2/3>	Displays detailed information about the input signal.
Signal Mode	Displays the signal mode. <ul style="list-style-type: none"> • HDMI : When an HDMI signal is detected • DVI : When an DVI signal is detected
AVI VIC/Chk.Sum	Displays the VIC code and checksum for AVI InfoFrame. <ul style="list-style-type: none"> • VIC code : Displays the determination results as three-digit number. • Checksum : Displays the determination result (Pass/Fail). • Display example: 016/Pass
CLK-MHz/Frame-Hz	Displays the actual measurement value of the pixel clock frequency and refresh rate. <ul style="list-style-type: none"> • Pixel clock frequency [MHz] : Max. 4 digits for the integer part, 3 digits for the decimal part • Refresh Rate (Hz) : Max. 3 digits for the integer part, 3 digits for the decimal part • Display example: 148.500/60.000
Total-H/V	Displays the total number of pixels and lines including the number of effective pixels and blanking. <ul style="list-style-type: none"> • Total number of pixels per line : Max. 4 digits for the integer part • Total number of lines per frame : Max. 4 digits for the integer part • Display example: 2200/1125
Sync Polarity	Displays the sync polarity of the horizontal and vertical sync signals. <ul style="list-style-type: none"> • Horizontal Sync Polarity : Pos / Neg • Vertical Sync Polarity : Pos / Neg • Display example: H:Pos/V:Neg
EDID Mode	Displays the EDID mode settings. <ul style="list-style-type: none"> • Display example: Up to 2K60/10G
EDID Res./Rate	Displays the resolution and refresh rate set in EDID mode. <ul style="list-style-type: none"> • Display Example: 1920x1080/60Hz
EDID Depth	Displays the bit depth set in EDID mode. <ul style="list-style-type: none"> • Display Example: 8bit

Item		Description				
	HDBaseT Level	<p>Displays the signal strength being input to the HDBaseT port.</p> <p> Note The items listed here are approximate and are not guaranteed.</p> <ul style="list-style-type: none"> • Approximate signal strength <ul style="list-style-type: none"> • Maximum 2K resolution <ul style="list-style-type: none"> Possible : 14 dB (+0 dB) or more Good : 16 dB (+2 dB) or more • Maximum 4K resolution <ul style="list-style-type: none"> Possible : 14 dB (+0 dB) or more Good : 18 dB (+4 dB) or more • Instantaneous changes in signal strength cannot be detected. • Use the following cable that meets the Cat5e STP standard or higher. [Shielded (including the connector), single wire AWG24 or more, straight wiring, 100 m or less]. 				
<3/3>		<p>Displays detailed information about the input signal.</p> <table border="1" data-bbox="288 1005 1418 1431"> <tbody> <tr> <td data-bbox="288 1005 512 1375">GCP A/V Mute</td> <td data-bbox="512 1005 1418 1375"> <p>Displays the A/V Mute status of GCP packets.</p> <ul style="list-style-type: none"> • On: This device cannot display or output video and audio. • Off: This device can display or output video and audio. <p> Note Displays the status set for the input signal. If [On] is displayed, check the settings and so on for the connected device.</p> </td> </tr> <tr> <td data-bbox="288 1375 512 1431">HDBaseT Tx Firm</td> <td data-bbox="512 1375 1418 1431">Displays the firmware version information for the HDBaseT transmitter.</td> </tr> </tbody> </table>	GCP A/V Mute	<p>Displays the A/V Mute status of GCP packets.</p> <ul style="list-style-type: none"> • On: This device cannot display or output video and audio. • Off: This device can display or output video and audio. <p> Note Displays the status set for the input signal. If [On] is displayed, check the settings and so on for the connected device.</p>	HDBaseT Tx Firm	Displays the firmware version information for the HDBaseT transmitter.
GCP A/V Mute	<p>Displays the A/V Mute status of GCP packets.</p> <ul style="list-style-type: none"> • On: This device cannot display or output video and audio. • Off: This device can display or output video and audio. <p> Note Displays the status set for the input signal. If [On] is displayed, check the settings and so on for the connected device.</p>					
HDBaseT Tx Firm	Displays the firmware version information for the HDBaseT transmitter.					




USB Type A Input Signal

Item	Description		
<1/1>	Displays general information about the input signal.		
	<table border="1"><tr><td data-bbox="290 430 547 680">Stable Time</td><td data-bbox="547 430 1414 680">Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.</td></tr></table>	Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.
Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.		




USB Type B Input Signal

Item	Description		
<1/1>	Displays general information about the input signal.		
	<table border="1"><tr><td data-bbox="293 434 544 680">Stable Time</td><td data-bbox="544 434 1409 680">Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.</td></tr></table>	Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.
Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.		

LAN Input Signal



Item	Description		
<1/1>	Displays general information about the input signal.		
	<table border="1"><tr><td data-bbox="293 434 544 674">Stable Time</td><td data-bbox="544 434 1409 674">Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.</td></tr></table>	Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.
Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.		



Screen Mirroring Input Signal


Item	Description		
<1/1>	Displays general information about the input signal.		
	<table border="1"><tr><td data-bbox="293 434 544 683">Stable Time</td><td data-bbox="544 434 1409 683">Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.</td></tr></table>	Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.
Stable Time	Displays the amount of operating time since the input source was determined.  Note The time is reset when the signal changes, and then starts counting the usage time.		

Status Display - Output Signal Category

HDMI Output Signal

Item	Description
<1/1>	Displays general information about the output signal.
Hot Plug(5V)	<p>Displays the detection results for hot plug 5V signals.</p> <ul style="list-style-type: none"> • Detected : A 5V signal has been detected. • Not Detected : A 5V signal has not been detected. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note If "Not Detected" is displayed, a 5V signal has not been detected. Make sure the device and cables are securely connected.</p> </div>
Output Source	Displays a list of available output sources.
Resolution	<p>Displays the effective resolution.</p> <p>Display example 1 : 640x480 A signal with a resolution of 640 pixels (wide) × 480 lines (high)</p> <p>Display example 2 : 1920x1080 A signal with a resolution of 1920 pixels (wide) × 1080 lines (high)</p>
Refresh Rate	<p>Displays the refresh rate and scanning method.</p> <p>Display example 1 : 24p= Refresh Rate: 24 [Hz] Scan Mode: Progressive</p> <p>Display example 2 : 60i= Refresh Rate: 60 [Hz] Scan Mode: Interlace</p>
ColorSamp./Depth	<p>Displays the color sampling and bit depth.</p> <p>Display example 1 : YCbCr444/8bit Display example 2 : RGB/10bit</p> <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note When YCbCr422 is detected at the following output ports, "-" is displayed because the bit depth cannot be analyzed.</p> <ul style="list-style-type: none"> • HDMI </div>

Item	Description
Color Space	<p>Displays the color space.</p> <ul style="list-style-type: none"> • BT.709 : Displayed when the input signal is being processed using BT.709. • BT.2020 : Displayed when the input signal is being processed using BT.2020. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • BT.709 : Mainly used for DVDs and conventional TV broadcasts. • BT.2020 : Mainly used for high-quality image content such as HDR. </div>
Dynamic Range	<p>Displays the dynamic range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the dynamic range that is automatically determined from the output signal is displayed instead of ***. • SDR : Displayed when the output signal is being processed using SDR. • HDR10 : Displayed when the output signal is being processed using HDR10. • HLG : Displayed when the output signal is being processed using HLG. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • SDR : Mainly used for DVDs and conventional TV broadcasts. • HDR10 : This is one of the extended standards of HDR and is mainly used for Ultra HD Blu-rays. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. • HLG : This is one of the HDR standards and is mainly used for TV broadcasts. With a brightness gradient approximately 10 times greater than SDR, this allows you to display realistic images. </div>

Item	Description
Video Range	<p>Displays the video range.</p> <ul style="list-style-type: none"> • Auto(***) : When set to [Auto], the video range that is automatically determined from the output signal is displayed instead of ***. Display example: Auto(Limited) • Limited(16-235) : Displayed when the output signal is being processed using Limited. • Full(0-255) : Displayed when the output signal is being processed using Full. <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> <p> Note</p> <ul style="list-style-type: none"> • Limited(16-235) : Usually selected when the output signal is a YCbCr signal. • Full(0-255) : Usually selected when the output signal is an RGB signal. • If images look over-exposed or under-exposed, set [Signal I/O] - [Signal Format] in the projector's menu to [Full (0-255)]. </div>
HDCP Status/Ver	Displays the HDCP status and version.
Trans. Type	<p>Displays the transmission method.</p> <ul style="list-style-type: none"> • TMDS transmission method • TMDS 10.2 G : Up to 10.2 Gbps (Be sure to use a High Speed HDMI cable)

Terms of Use

Terms of Use for "Supplemental Guide for Display Status Menu"


April 2023

Seiko Epson Corporation

1. The copyright of "Supplemental Guide for Display Status Menu" (hereinafter referred to as "this document") belongs to Seiko Epson Corporation (hereinafter referred to as "the company"). You may print one copy of this document and use it only for the purpose of using the company's projector products. You may not reproduce, reprint, modify, or transmit this document, in whole or in part, without prior permission from the company.
2. The content of this document is subject to change without notice. Make sure you understand these points before use.
3. You use this document at your own risk. The company shall not be liable for any direct, indirect, special, incidental, consequential, or other damage resulting from your use of, or inability to use, this document.

Trademarks

"EPSON" is a registered trademark of Seiko Epson Corporation.

HDMI, the HDMI Logo, High-Definition Multimedia Interface, High Speed HDMI, and Ultra High Speed HDMI are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.  HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

HDBaseT™ and the HDBaseT Alliance logo are trademarks of the HDBaseT Alliance.

Wi-Fi® is a trademark of the Wi-Fi Alliance®.

Other product names used herein are also for identification purposes only and may be trademarks of their respective owners.

Copyright Attribution

This information is subject to change without notice.

2023.4 Version 1.0.0