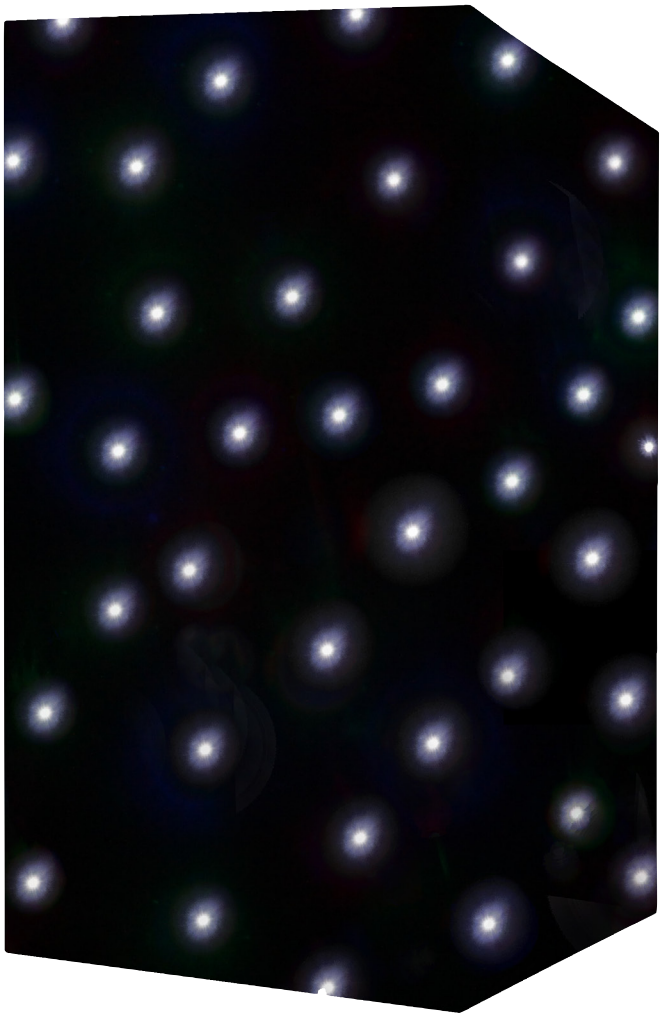
MICRON DJ Booth White LED Starcloth

User Manual



Order code: EQLED014A

WARNING

FOR YOUR OWN SAFETY, PLEASE READ THIS USER MANUAL CAREFULLY BEFORE YOUR INITIAL START-UP!

- Before your initial start-up, please make sure that there is no damage caused during transportation.
- Should there be any damage, consult your dealer and do not use the equipment.
- To maintain the equipment in good working condition and to ensure safe operation, it is necessary for the user to follow the safety instructions and warning notes written in this manual.
- Please note that damages caused by user modifications to this equipment are not subject to warranty.

CAUTION!
KEEP THIS EQUIPMENT AWAY FROM RAIN, MOISTURE AND LIQUIDS

CAUTION!
TAKE CARE USING THIS EQUIPMENT!
HIGH VOLTAGE-RISK OF ELECTRIC SHOCK!!

IMPORTANT:

The manufacturer will not accept liability for any resulting damages caused by the non-observance of this manual or any unauthorised modification to the equipment.

- Never let the power cable come into contact with other cables. Handle the power cable and all mains voltage connections with particular caution!
- Never remove warning or informative labels from the unit.
- Do not open the equipment and do not modify the unit.
- Do not connect this equipment to a dimmer pack.
- Do not switch the equipment on and off in short intervals, as this will reduce the system's life.
- Only use the equipment indoors.
- Do not expose to flammable sources, liquids or gases.
- Always disconnect the power from the mains when equipment is not in use or before cleaning! Only handle the power-cable by the plug. Never pull out the plug by pulling the power-cable.
- Make sure that the available mains supply voltage is between 100~250V AC, 50/60Hz.
- Make sure that the power cable is never crimped or damaged. Check the equipment and the power cable periodically.
- If the equipment is dropped or damaged, disconnect the mains power supply immediately and have a qualified engineer inspect the equipment before operating again.
- If the equipment has been exposed to drastic temperature fluctuation (e.g. after transportation), do not connect power or switch it on immediately. The arising condensation might damage the equipment. Leave the equipment switched off until it has reached room temperature.
- If your product fails to function correctly, stop use immediately. Pack the unit securely (preferably in the original packing material), and return it to your Pro Light dealer for service.
- Only use fuses of same type and rating.
- To clean the cloth, disconnect the mains power supply and then wipe with a damp cloth. Do not immerse in liquid. The cloth will require monthly cleaning. Do not use alcohol or solvents. Connections and LEDs must be kept clean and dry at all times.
- Repairs, servicing and power connection must only be carried out by a qualified technician. THIS UNIT CONTAINS NO USER SERVICEABLE PARTS.
- WARRANTY: One year from date of purchase.

OPERATING DETERMINATIONS

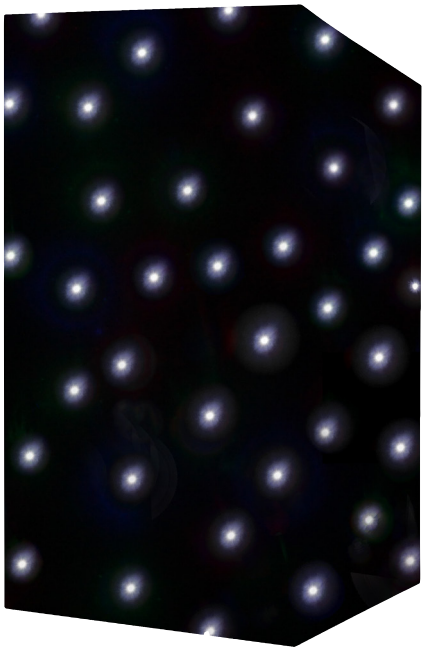
If this equipment is operated in any other way, than those described in this manual, the product may suffer damage and the warranty becomes void. Incorrect operation may lead to danger e.g: short-circuit, burns and electric shocks etc.

Do not endanger your own safety and the safety of others!

Incorrect installation or use can cause serious damage to people and/or property.

MICRON DJ Booth White LED Starcloth

Upgrade your Equinox DJ MICRON Booth with this black starcloth featuring 48 x 5mm LEDs. The Starcloth is supplied complete with a comprehensive controller featuring Auto, Sound Active and DMX control options. Additionally you can create a white starcloth effect when combining the white lycra supplied with the EQLED014 and this black starcloth.



Cloth:

48 x 5mm white LEDs

Fast fixx velcro tabs

Low reflection, fire retardant material

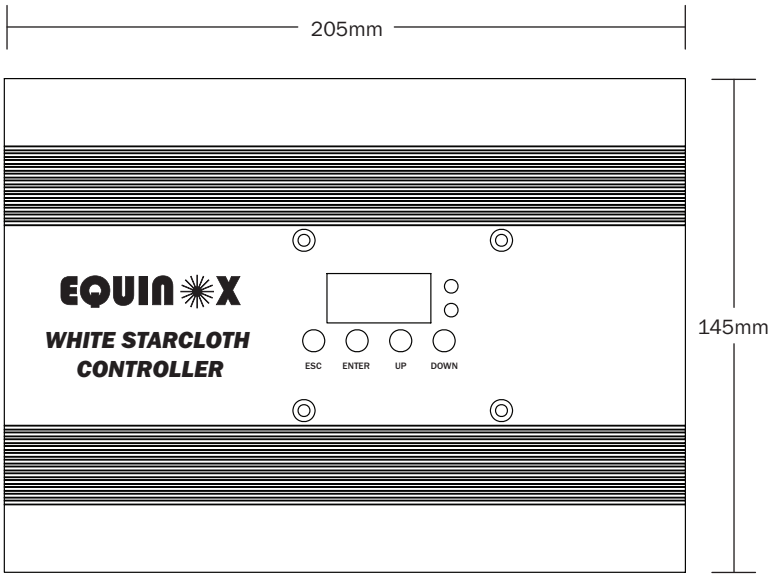
Controller:

DMX channels: 5

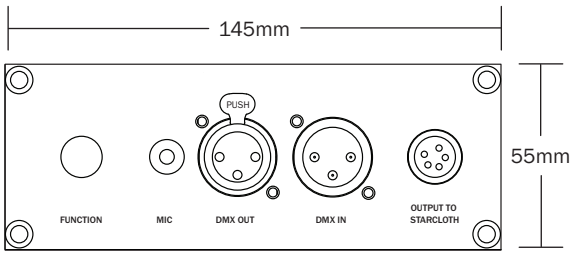
Sound active, auto run and auto fade modes

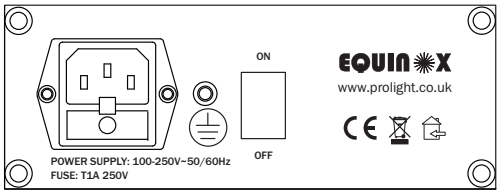
IEC power in socket

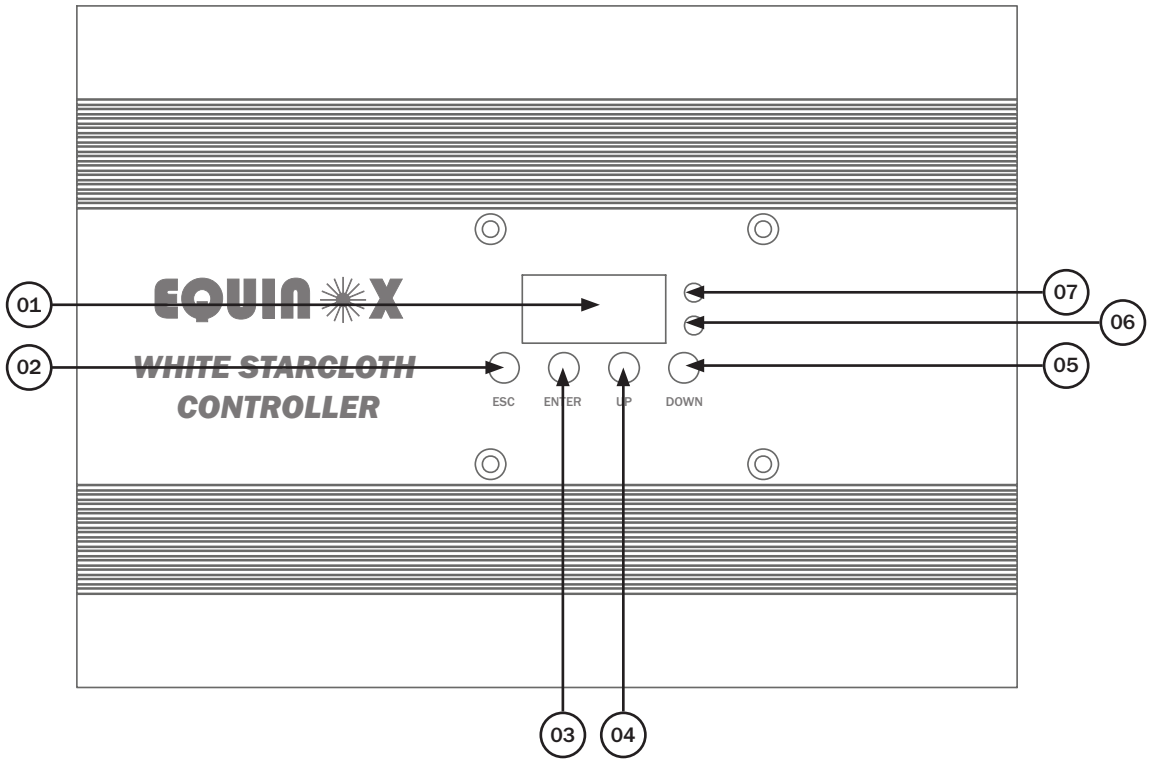
3-pin XLR DMX in/out sockets

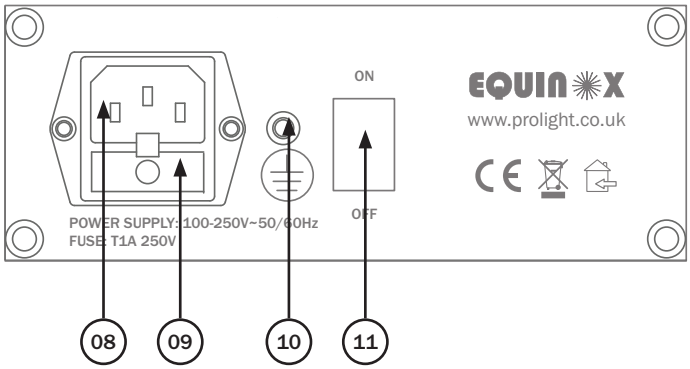


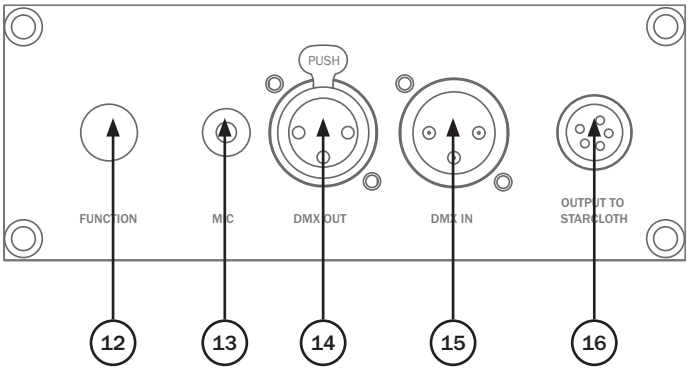
Specifications	Controller
Power supply	100~240V, 50/60Hz
Fuse	T1A 250V
Dimensions	55 x 205 x 145mm











01 - LED display
02 - Esc button
03 - Enter button
04 - Up button
05 - Down button
06 - Signal indicator
07 - Power indicator
08 - Power in socket
09 - Fuse T1A 250V
10 - Earth point
11 - On/off switch
12 - Function knob*
13 - Microphone
14 - DMX out
15 - DMX in
16 - Output to starcloth

* Rotate to scroll through menu. Press to enter or press and hold to exit.

In the box:
1 x starcloth,
1 x power cable,
1 x controller &
1 x user manual

Fitting instructions:

This cloth is designed to be fitted to the Equinox MICRON DJ Booth.

Fit the cloth from one upper corner first by hanging the sewn in pockets onto the booth.

Carefully unfold the cloth and attach the opposite corner, again by the sewn in pocket.

Once attached, the cloth must be tensioned by the integral velcro straps.

Auto mode

To access the auto mode, press the “**UP/DOWN**” buttons on the front of the unit to show “AUto” on the LED display. Now press the “**ENTER**” button and use the “**UP**” and “**DOWN**” buttons to set the auto mode you require. Press the “**ENTER**” button to confirm the setting. Now use the “**UP**” and “**DOWN**” buttons to set the the speed required. Press the “**ENTER**” button to confirm the setting.

To exit out of any of the above options, press the “**ESC**” button.

Fade mode

To access the fade mode, press the “**UP/DOWN**” buttons on the front of the unit to show “FAdE” on the LED display. Press the “**ENTER**” button to confirm the setting. Now use the “**UP**” and “**DOWN**” buttons to set the the speed required. Press the “**ENTER**” button to confirm the setting.

To exit out of any of the above options, press the “**ESC**” button.

Sound active mode

To access the sound active mode, press the “**UP/DOWN**” buttons on the front of the unit to show “Soud” on the LED display. Now press the “**ENTER**” button and use the “**UP**” and “**DOWN**” buttons to set the sound program you require. Press the “**ENTER**” button to confirm the setting. Now use the “**UP**” and “**DOWN**” buttons to set the the sound sensitivity (0: lowest, 31: highest).
Press the “**ENTER**” button to confirm the setting.

To exit out of any of the above options, press the “**ESC**” button.

Colour mode (manual mode):

To access colour mode, press the “**UP/DOWN**” buttons on the front of the unit to show “CLor” on the LED display. Now press the “**ENTER**” button and use the “**UP**” and “**DOWN**” buttons to set the brightness of LED string 1. Press the “**ENTER**” button to confirm the setting. Repeat this step for LED string 2 - 4. Press the “**ENTER**” button to confirm the setting. Now use the “**UP**” and “**DOWN**” buttons to set the the flash speed required. Press the “**ENTER**” button to confirm the setting.

To exit out of any of the above options, press the “**ESC**” button.

Slave mode:

To access the slave mode, press the “**UP/DOWN**” buttons on the front of the unit to show “SLAu” on the LED display. The unit is now in slave mode. Press the “**ENTER**” button to confirm the setting.

To exit out of any of the above options, press the “**ESC**” button.

DMX address:

To change the DMX address, press the “**UP/DOWN**” buttons on the front of the unit to show “Addr” on the LED display. Now press the “**ENTER**” button and use the “**UP**” and “**DOWN**” buttons to set the address you require. Press the “**ENTER**” button to confirm the setting. This is also the mode that needs to be used when controlling the starcloth via DMX.

To exit out of any of the above options, press the “**ESC**” button.

HELP (Software version):

To view the software version of the controller use the "**UP/DOWN**" buttons on the front of the unit to show "HELP" on the LED display. Now press the "**ENTER**" button and the version will be displayed in the format "U---".

To exit out of any of the above options, press the "**ESC**" button.

Static mode:

To access the static mode, press the "**UP/DOWN**" buttons on the front of the unit to show "STAt" on the LED display. Now press the "**ENTER**" button and use the "**UP**" and "**DOWN**" buttons to set the static mode you require between "Co00 - Co15".

Co00	Blackout
Co01	LED group 1 on
Co02	LED group 2 on
Co03	LED group 3 on
Co04	LED group 4 on
Co05	LED group 1 & 2 on
Co06	LED group 1 & 3 on
Co07	LED group 1 & 4 on

Co08	LED group 2 & 3 on
Co09	LED group 2 & 4 on
Co10	LED group 3 & 4 on
Co11	LED group 1, 2 & 3 on
Co12	LED group 1, 2 & 4 on
Co13	LED group 1, 3 & 4 on
Co14	LED group 2, 3 & 4 on
Co15	All LEDs on

Press the "**ENTER**" button to confirm the setting.

To exit out of any of the above options, press the "**ESC**" button.

5 channel mode:

Channel	Value	Function
1	0-20	LED group 1 blackout
	21-230	LED group 1 flash speed
	231-255	LED group 1 full on
2	0-20	LED group 2 blackout
	21-230	LED group 2 flash speed
	231-255	LED group 2 full on
3	0-20	LED group 3 blackout
	21-230	LED group 3 flash speed
	231-255	LED group 3 full on
4	0-20	LED group 4 blackout
	21-230	LED group 4 flash speed
	231-255	LED group 4 full on
5	0-100	All channels flash at speed set above
	101-255	All channels full on

Correct Disposal of this Product (Waste Electrical & Electronic Equipment)

(Applicable in the European Union and other European countries with separate collection systems)

This marking shown on the product or its literature, indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.