TEXONIC
TRUSTED EXCELLENCE

Available in:

White   Grey

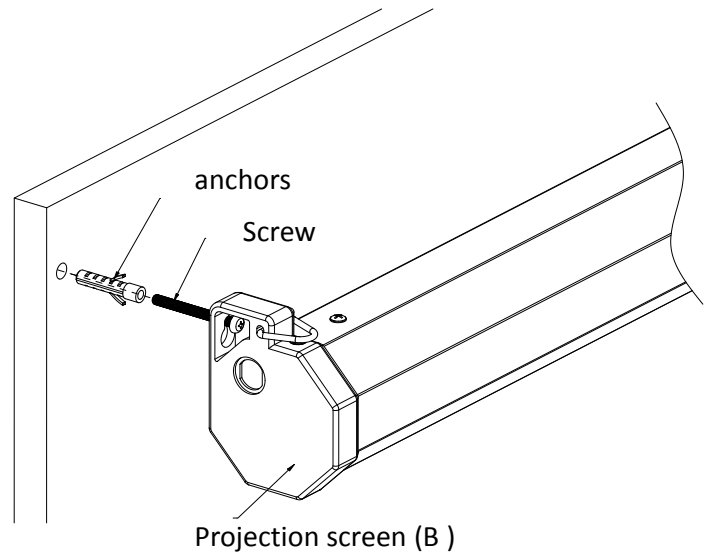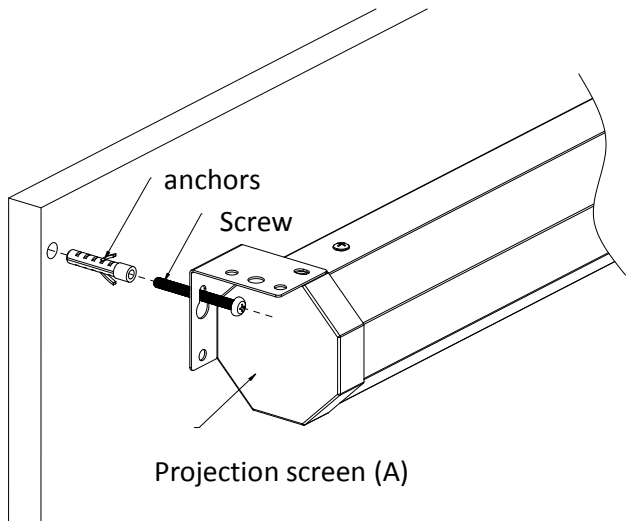**16:9 Electric Matte Motorized Projector Screen + Remote.**

Thank you for choosing our TEXONIC screens. All the screens have passed strict quality inspections before delivery. Read this manual carefully to ensure proper usage.

Attention : the installation of the screen is important, the electrical connections, setting of the

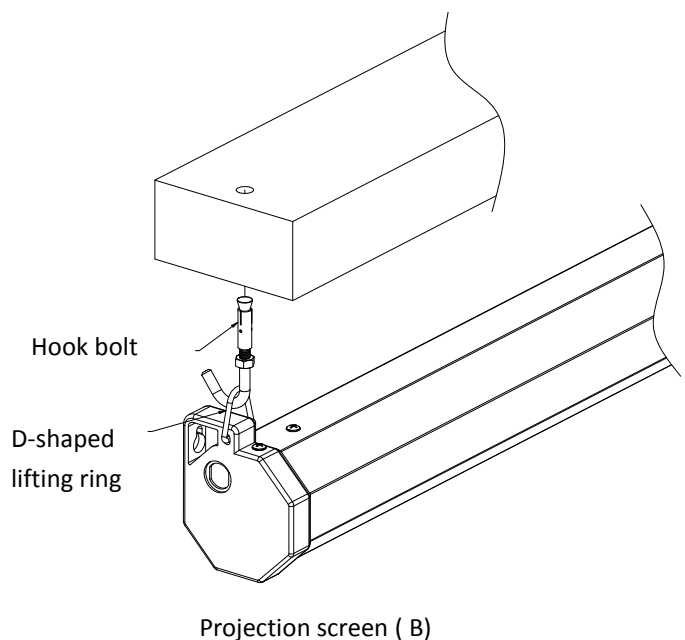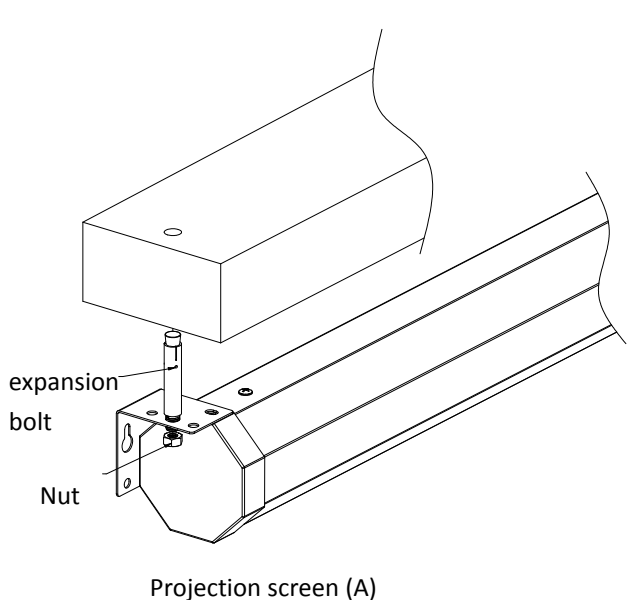limit switches, must be conducted by skilled engineers only.*

Installation Method

1. Wall mounted installation

Put the screw through the hanging hole of the end cover (hole like key type)

anchors

Screw

anchors

Screw

Projection screen (A)

Projection screen (A)

anchors

Screw

anchors
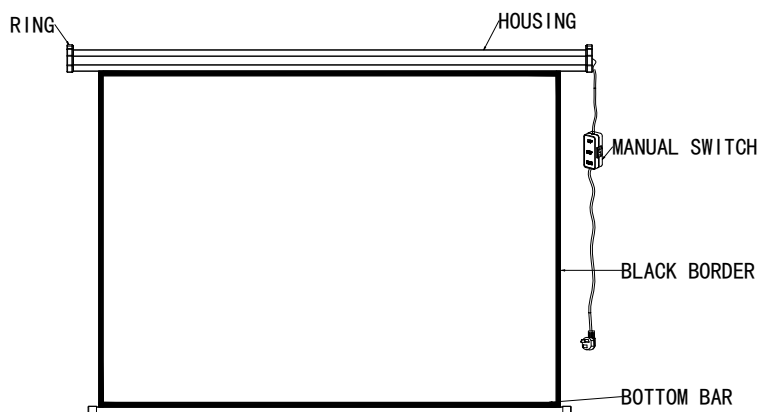
Screw

Projection screen (B)

Projection screen (B)

2. Ceiling installation

1) Projection screen (type A): Install the expansion bolt on the ceiling, and let the other end of the expansion bolt pass through the middle hole above the end cover, and lock the nut.

2) Projection screen (type B): Hang the "D"-shaped lifting ring on the hook bolt installed on the ceiling

expansion bolt

expansion bolt

Nut

Nut

Projection screen (A)

Projection screen (A)

Hook bolt

Hook bolt

D-shaped lifting ring

D-shaped lifting ring

Projection screen (B)

Projection screen (B)

ING

RING

HOUSING

HOUSING

HOUSING

PLUG

PLUG

MANUAL SWITCH

MANUAL SWITCH

transmitter

MOTORIZED SCREEN

Projection screen (A)

Projection screen (B)

RING
HOUSING
MANUAL SWITCH
BLACK BORDER
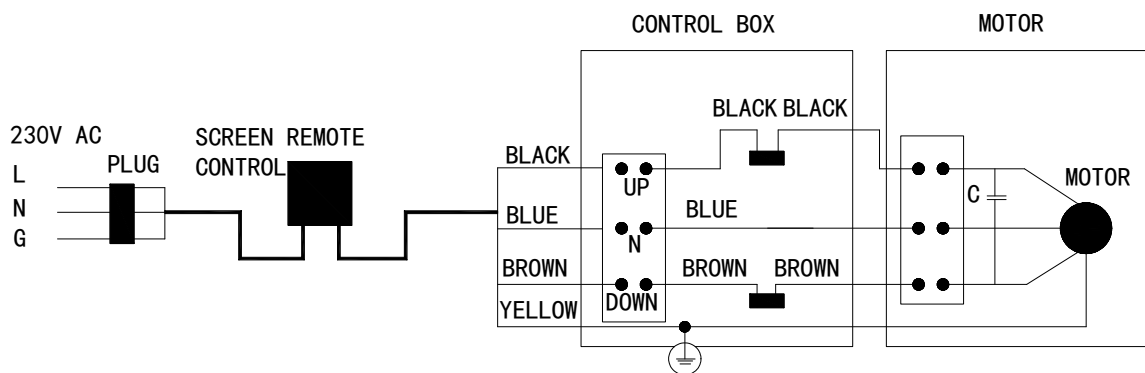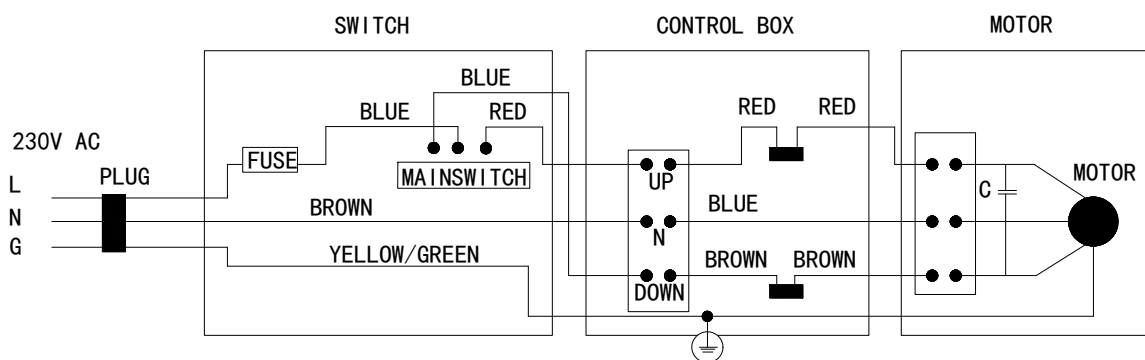BOTTOM BAR

PLUG
transmitter
REMOTE CONTROL

Motorized screen with manual switch
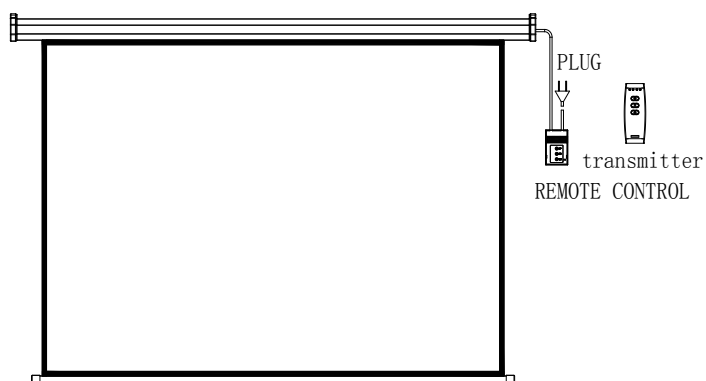
Motorized screen with remote control

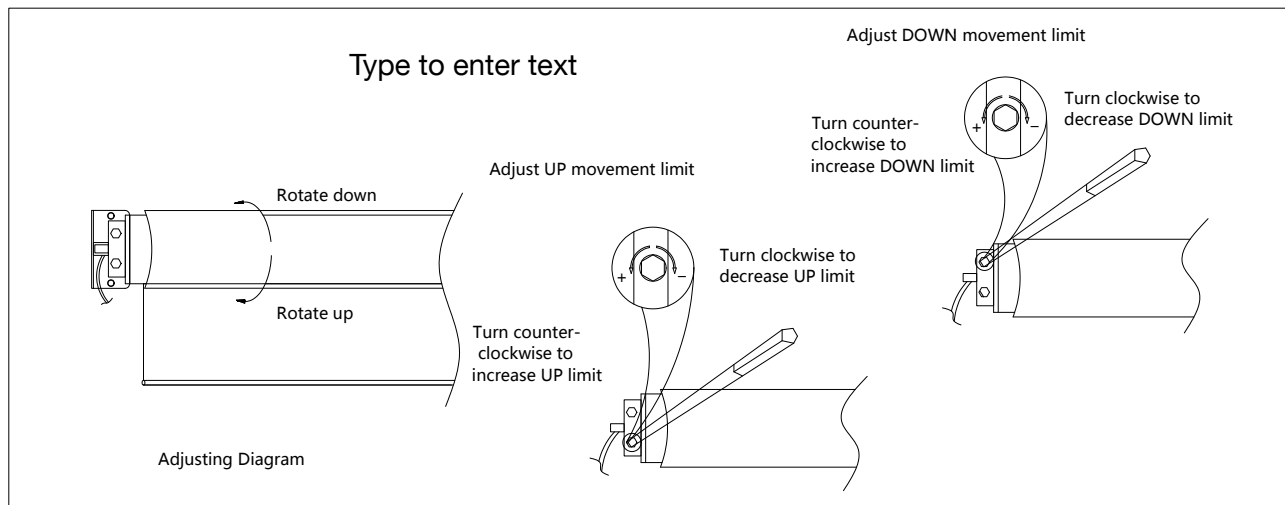## CIRCUIT DIAGRAMS

If the motorized screen work with manual switch, please refer to the diagram below for electric connection.

SWITCH

CONTROL BOX

MOTOR

BLUE
BLUE   RED
230V AC
L   PLUG   FUSE   MAINSWITCH
N   BROWN
G   YELLOW/GREEN

RED   RED
UP
BLUE
N
BROWN   BROWN
DOWN

C
MOTOR

If the motorized screen work with remote control,please refer

to the diagram below for electrical connection.

If the em

And repl ace

CONTROL BOX

MOTOR

BLACK BLACK
230V AC   SCREEN REMOTE
L   PLUG   CONTROL   BLACK
N   UP
G   BLUE   BLUE
N
BROWN   BROWN   BROWN
YELLOW   DOWN

C
MOTOR

se refer   If the remote control does not work well,please check the battery
**If the remote control doesn't work well, please check the battery and replace it.
And replace new one.

Adjust UP movement limit

Rotate down

ADJUSTING DIAGRAM

Type to enter text

Adjust DOWN movement limit

Adjust UP movement limit

Rotate down

Rotate up

Turn counter-clockwise to increase UP limit

Turn clockwise to decrease UP limit

Turn counter-clockwise to increase DOWN limit

Turn clockwise to decrease DOWN limit

Adjusting Diagram

USEFUL INSTRUCTIONS

a. The screen should be switched to a suitable power supply. It can be 220V/50Hz. 230V/50Hz or 110V/60Hz,120V/60Hz, but the motor's power must be same as the local voltage and frequency.

b. The screen can be used with or without the remote controller. The remote control system can be radio type or infrared type. Normally if a remote control system is needed, a radio remote controller is supplied but an infrared type controller is also available for a special requirement. These two different controlling functions cannot be combined in one control system.

c. Normally a synchronized motor is installed inside the housing but a tubular motor is also available for a special requirement.

HOUSING   RING

BLACK BORDER

SCREEN

PULLING ROD   PULLING RING

d. If the remote control system is not accompanied, the screen can be operated by the control box directly, Just push the UP/DOWN/STOP button on the control box to operate the screen. Alternatively the screen can be operated by the remote controller.

e. The screen will automatically stop when the screen fabric goes fully back up into the housing or when the top black border comes out totally. The screen can also stop at any position which you want.