

Buttons description

(1)	Turns the ribbon ON/OFF
АИТО	Enters automatic mode
SPEED SPEED	Increases or decreases programs speed
MODE MODE	Switches from one program to another
* *	Increases or decreases light intensity
6	Allows you to repeat the same program in automatic mode and associate or dissociate the remote control with the receiver
•	Allows you to access advanced settings as described below
RGBW	Activates fixed colours. Colour sequences are deactivated when one of these buttons is activated.

SMARTCTL - 10558

User guide



Specifications

SMARTCTL can control up to 13 meters of SMARTTAPE3020 ribbons and up to 6 meters of SMARTTAPE6020 ribbons with 100W power supply.

- Power supply: 5 V DC
- Maximum number of pixels controlled: 2048
- Remote control: 433,92 MHz • Remote control range: 30 m

Special functions

Launching a test	Press AUTO 5 times to launch a test. Red , Green, Blue, Yellow, Purple, Cyan and White colours will light up one after another on the whole ribbon during a test.
Associating / dissociating the remote control	You can assign each SMARTCTRL to a different remote control if you have several SMARTCTRL. Press 5 times, the ribbon will quickly flash white to indicate that the receiver has been assigned to a remote control. Repeat the same operation to dissociate the ribbon from the remote control.
Matching the R,G,B, and W colours	A mismatch may occur between the remote control and R, G, B, W colours from the ribbon. In order to fix this, press 5 times, then press each R, G, B and W button until they match each colour.
Adjusting the number of pixels	The controller is programmed to control 600 pixels (LEDs) by default. In order to change this, press 5 times until the ribbon lights white. Then use the MODE + and MODE - to increase or decrease the number of pixels. Each pressure increases or decreases the number of pixels by 60. The maximum number of pixels is 2048 while the minimum is 300 pixels.
Using a fixed program in automatic mode	In automatic mode, you can select one of the programs from the sequence and repeat it in a loop. To do so, press then press when the program targeted is displayed. The program will repeat itself in a loop until you press AUTO.

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