

Project Name:	SKU:	_
MODA Contact:	E-Mail:	
Туре:	PO#:	Quantity:
Notes:		

Wall mounted DMX512 controller, Glass faceplate with touch sensitive display allows for easy control of up to 500 scenes across 10 zones. Built in two DMX universes. Easily control colors, dimming, speed and color scenes with a simple touch. Connect to a computer, smart phone or iPad / Android device to program your own color scenes or use as a remote device with a WiFi and internet connection.







SPECIFICATIONS

Dimensions	W: 4 1/5in (106mm) H: 5 7/10in (146mm) D: 2/5in (11mm)		
Weight	8.71 oz (247g)		
Mobile Apps	DMX Lightpad 3 ARCOLIS on iPhone / iPad / Android		
Temperature	14°F ~ 113°F (-10°C ~ 45°C)		
Software ESA2 for Windows and Mac ESA Pro 2 for Windows and Mac			
Components	Interface, microSD Card, Wall Plate, USB Cable, Power Supply		

ACCESSORIES

RJ2BLOCK	RJ45 to connector block converter for
KJ2BLOCK	POWER+DMX socket

OPTIONS

SKU	250-0040 - Black 250-0041 - White
COLOR	Black glass faceplate with black frame White glass faceplate with black frame

TECHNICAL DATA

Input Power	ut Power 6V DC 0.6A	
Output Protocol	put Protocol DMX512 (x2)	
Programmability	PC/MAC/Tablet/Smartphone	
USB	USB Communication for PC/Mac software	
Memory	microSD Card Limit	
RS232 RS232 Serial Communication for external synchronisation		
Mounting	Mounting Single/Double-gang wall socket	
User-Interface	10 Button, 1 Wheel, 1 Color Display, 5 LED's (Touch Sensitive Keypad)	
SD Card	Micro SD Card for Stand-Alone Memory Use (Supplied)	
Ports 1 - 8	8 Contact Closure Inputs Connects to Ground for Operating	
Ethernet	Advanced Networking Features	
Output Relay	Automatic Standby 5v signal	
Clock	Real-Time Clock and Calendar	

STANDARDS & CERTIFICATIONS



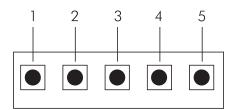








POWER + DMX WITH THE CONNECTOR BLOCK



1	DMX1 +
2	DMX1 -
3	DMX GROUND
4	POWER GROUND
5	POWER DC+

POWER + DMX WITH RJ45 CABLE





1	DMX1 +
2	DMX1 -
3	DMX2 +
4 & 5	POWER DC +
6	DMX2 -
7 & 8	POWER GROUND

Kandi Touch Default Scenes: RGB's:

1.	White	7.	Cyan	13. Christmas
2.	Red	8.	Yellow	14. Space
3.	Green	9.	Purple	15. Fire
4.	Blue	10.	Pink	16. USA
5.	Magenta	11.	Lime	17. lce
6.	Rainbow Chase	12.	Fade	18. Volcano

Kandi Touch Default Scenes: Dynamic Whites:

1.	Coolest
2.	Cooler
3.	Cool
4.	Neutral
5.	Warm
6.	Warmer

7. Warmest