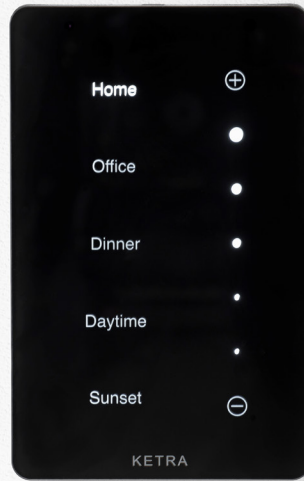


KETRA[®]

X1 TOUCHPAD

- Elegant touch interface control for Ketra lighting system
- On-board memory and astronomical time clock enables stand-alone operation
- Wireless connection to control network
- Fully customizable with multiple layout styles
- Contemporary design with back-lit display
- Integrated IR proximity sensor enables touchpad to wake upon user approach
- Field-swappable faceplate
- Field upgradeable firmware through Micro-B USB supported



Hardware Ordering Guide:

X1			1	BK
Series	Display	Mounting Config	Region	Housing Color

Series	Code	Mounting Configuration	Code	Housing Color	Code
X Series Touchpad	X1	Single Gang Junction Box	AC	Black	BK
		Table Top Console	TT		
		Not Applicable (Faceplate only)	NA		
Display	Code	Region	Code		
5 Scenes w/ Dimmer	B01	North America	1		
5 Zones w/ Dimmer	B02				
5 Scenes Fitting Room w/ Dimmer	B03				
Special Event Space w/ Dimmer	B04				
Entry w/ Dimmer	B05				
Master Bedroom w/ Dimmer	B06				
Kitchen w/ Dimmer	B07				
Landscape w/ Dimmer	B08				
5 Custom Presets w/ Dimmer	BXX				

*Ketra's X1 Touchpads can be ordered with multiple layout styles and customizable text.
Contact Ketra for more details.

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Specifications are subject to change without notice.

Performance Summary

Environmental

Ambient Operating Temperature	0° to 40°C
Storage Temperature	-20° to 80°C
Humidity	0-95%, Non-condensing
Certification	UL, cUL, FCC Class B, RoHS
Location	UL Damp location, IP20

Mechanical

Weight	8.8 oz, 250 kg
Housing Material	Flame Retardant Polymer
Face Plate	Glass
Mounting	Mounts in non-metallic, single-gang wall box with minimum volume of 14 in ³ Includes (Qty. 2) 6-32, 1", counter-sunk screws

Wireless¹

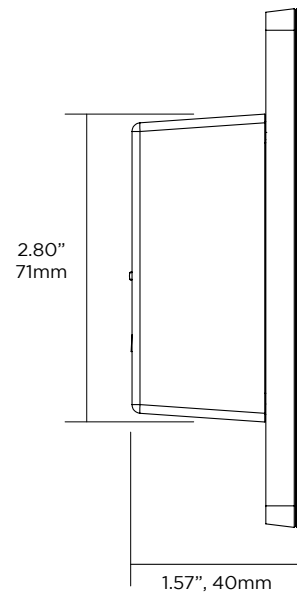
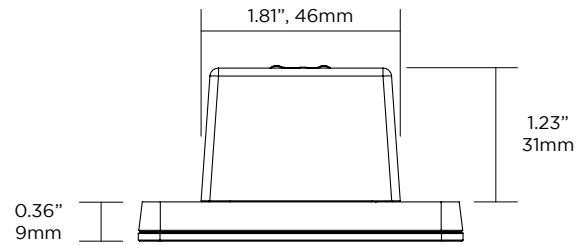
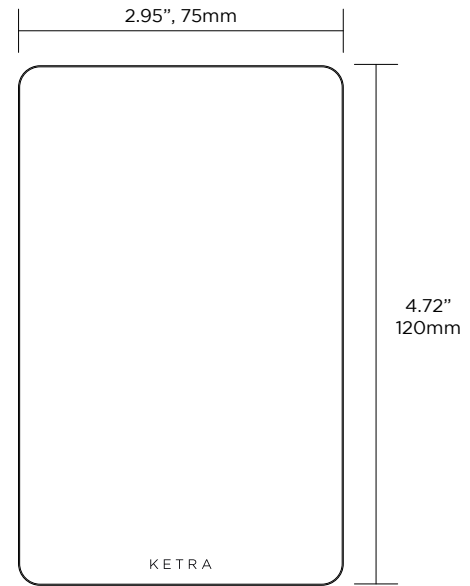
Frequency	2405 - 2480 MHz
Output Power	+8 dBm

Electrical²

AC Model	
Input Wiring	12-28 AWG (X2) Solid or Stranded
Voltage	120 VAC
Power Consumption	4 W
Frequency	50/60 Hz

¹ This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

² The Ketra X1 Touchpad is powered directly from a 120 VAC power source and connects wirelessly to the Ketra network.

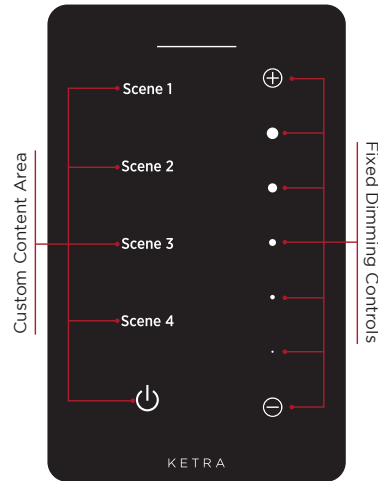


X1 Touchpad Configurations

Ketra's X1 Touchpad comes in a variety of customizable options. Apply your own unique lighting content to one of the X1's themes. See below.

Display B__ : 5 Preset Buttons

- Apply custom light content to a five button interface
- Buttons available in a variety of themes



Display Theme Options

BO1 : Generic Scenes

Input	Readout	Lamp Group	Command
1	Scene 1	All	User Configurable
2	Scene 2	All	User Configurable
3	Scene 3	All	User Configurable
4	Scene 4	All	User Configurable
5	Power Icon	All	Lights On/Off

BO2 : Generic Zones

Input	Readout	Lamp Group	Command
1	Zone 1	Group 1	Toggle On/Off
2	Zone 2	Group 2	Toggle On/Off
3	Zone 3	Group 3	Toggle On/Off
4	Zone 4	Group 4	Toggle On/Off
5	Power Icon	All	Lights On/Off

BO3 : Fitting Room

Input	Readout	Lamp Group	Command
1	Home	All	3000K @ 25%
2	Office	All	4200K @ 100%
3	Dinner	All	2700K @ 50%
4	Daytime	All	5000K @ 100%
5	Sunset	All	2500K @ 50%

BO4 : Special Event Space

Input	Readout	Lamp Group	Command
1	Scheduled	All	User Configurable
2	Special Event	All	User Configurable
3	Special Event	All	User Configurable
4	All On	All	User Configurable
5	Power Icon	All	User Configurable

BO5 : Entry

Input	Readout	Lamp Group	Command
1	Home	All	User Configurable
2	Away	All	User Configurable
3	Entertain	All	User Configurable
4	Relax	All	User Configurable
5	All On/Off	All	User Configurable

BO6 : Master Bedroom

Input	Readout	Lamp Group	Command
1	Room On/Off	All	User Configurable
2	Security	All	User Configurable
3	Media	All	User Configurable
4	Relax	All	User Configurable
5	Sleep	All	User Configurable

BO7 : Kitchen

Input	Readout	Lamp Group	Command
1	Room On/Off	All	User Configurable
2	Cooking	All	User Configurable
3	Dining	All	User Configurable
4	Entertain	All	User Configurable
5	Relax	All	User Configurable

BO8 : Landscape

Input	Readout	Lamp Group	Command
1	On/Off	All	User Configurable
2	Entertain	All	User Configurable
3	Cooking	All	User Configurable
4	Holiday	All	User Configurable
5	Event	All	User Configurable

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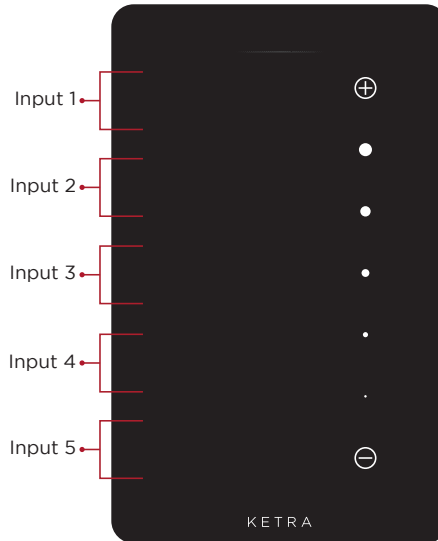
Specifications are subject to change without notice.

X1 Touchpad Configurations

You can customize the interface of the X1 Display. Click on the form fields or use the template to input your custom display. See below.

DISPLAY BXX : Custom Buttons

- Five input fields total
- 12 characters per line maximum
- Choose between scene or zone



Select Type: Scene Zone

Input Field Template

Input 1 (Second Line Optional)

Input 2 (Second Line Optional)

Input 3 (Second Line Optional)

Input 4 (Second Line Optional)

Input 5 (Second Line Optional)

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