

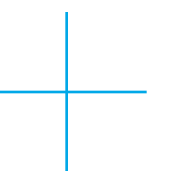
PICZO

NOVA **Ultra** S



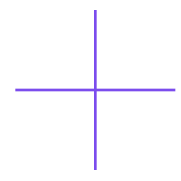
PROJECT ANYWHERE. IMPRESS EVERYWHERE.

NOVA Ultra S | Full HD DLP® Projector
PRODUCT BROCHURE



***THE WORLD'S
MOST PORTABLE
FULL HD PROJECTOR.***

Based on market research as of April 2026, NOVA Ultra S is the world's smallest and lightest Full HD DLP projector in the 700 ANSI lumens class, weighing less than 700 grams.



ULTRA PORTABLE

Lightweight Champion

Less than 700 g.



NOVA Ultra S

iPhone® Air

16 cm

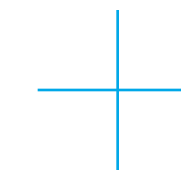
5 cm

9 cm

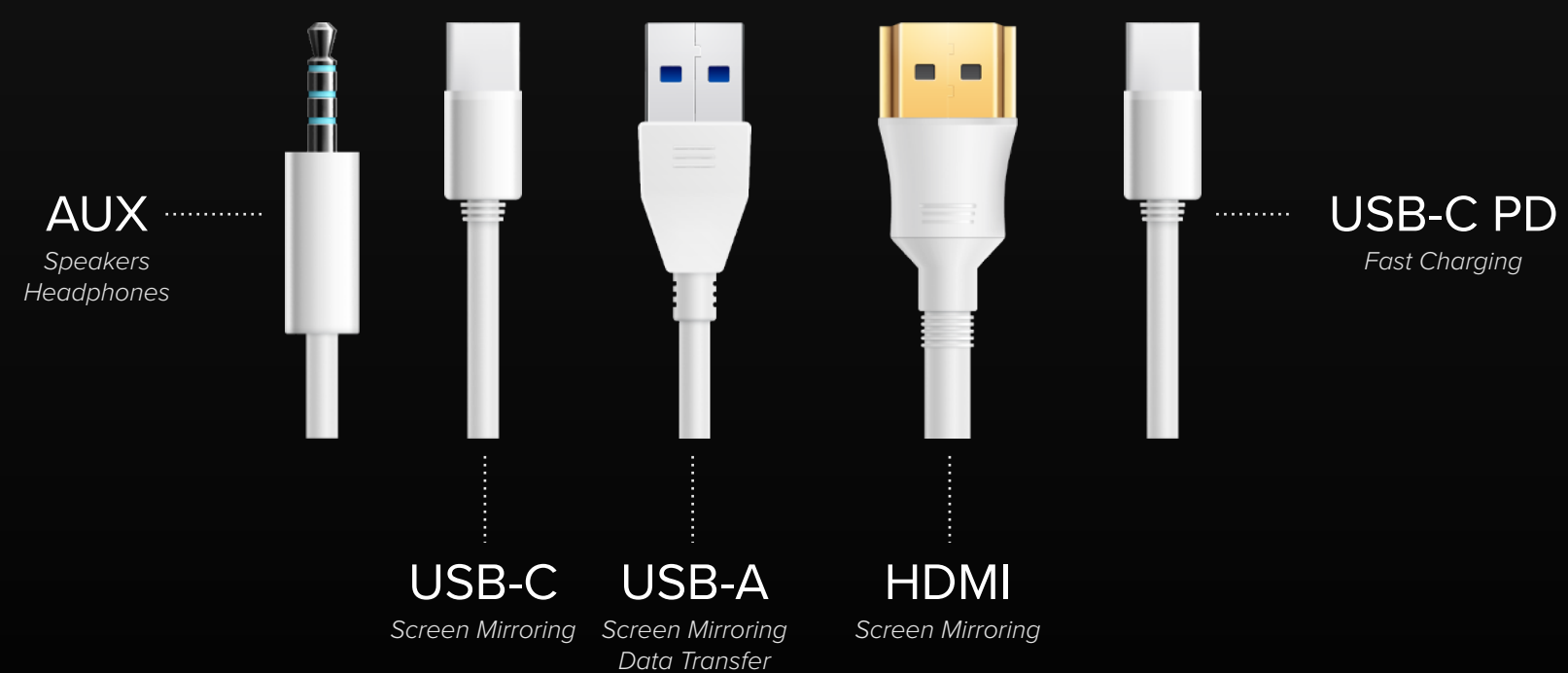
SAFETY FIRST

***SECURE
BY DESIGN***





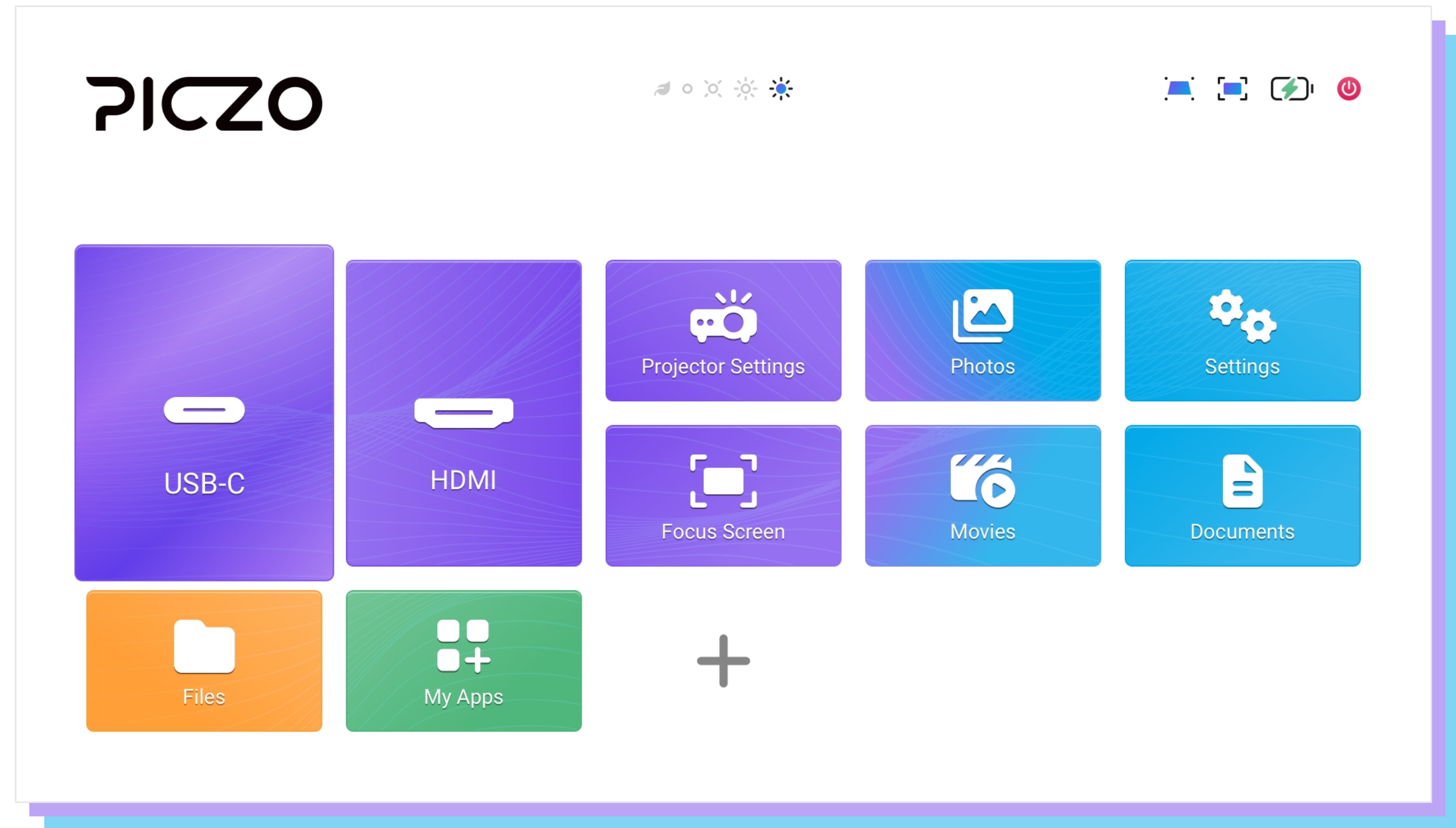
Non-Wireless



*SECURE
BY DESIGN*

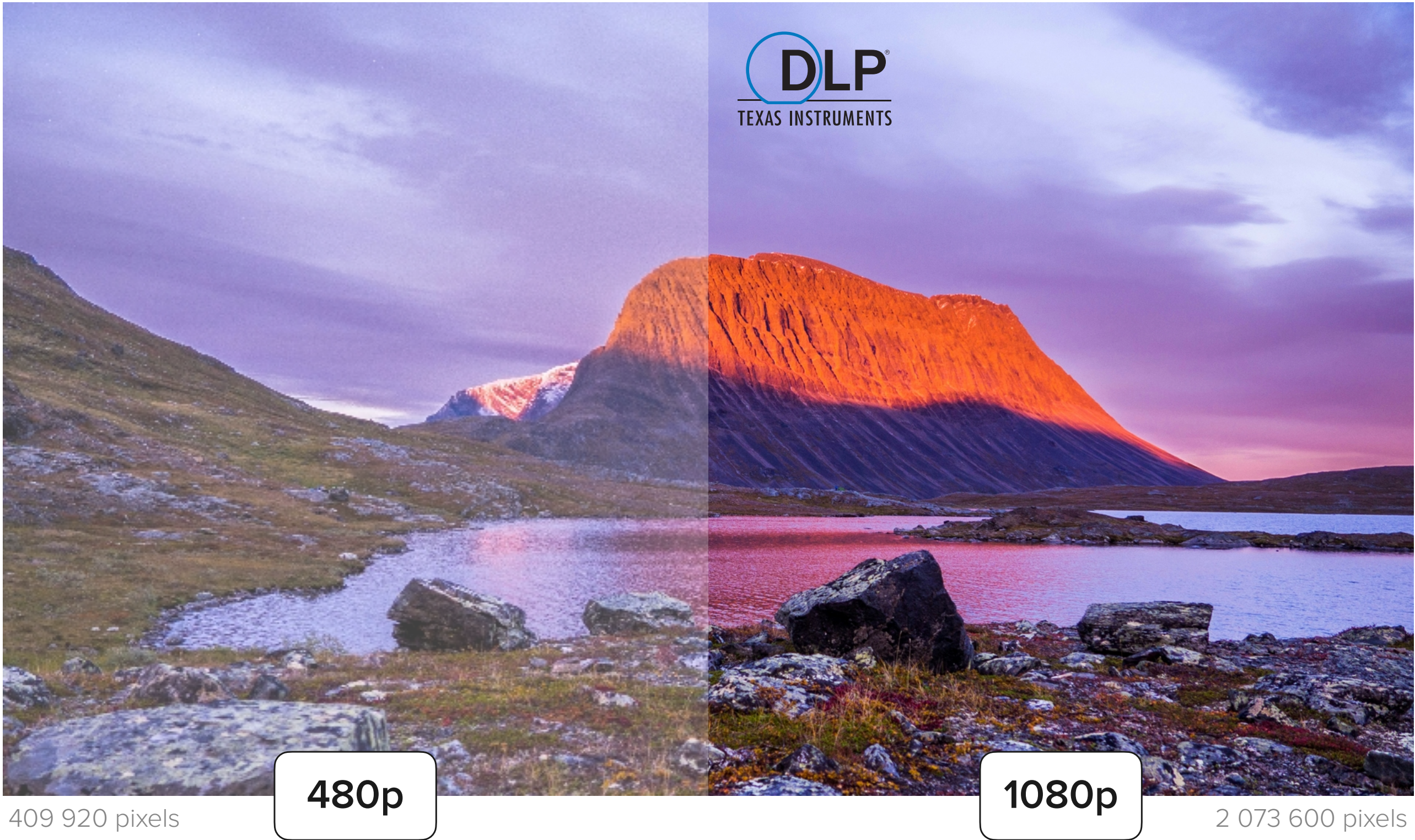
No Wi-Fi® or Bluetooth®
Just plug and play.

REFINED UX & UI



Previous Generations*

NOVA Ultra S



5X BETTER
IMAGE QUALITY

HIGHER
BRIGHTNESS

Kebnekaise Mountain Station in Kiruna, Sweden.
Photo by Anna Kubiak.

*MINI Cube, IRIS Plus



480p

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NOVA Ultra S



1080p

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NOVA **Ultra** **S**

The **NOVA Ultra S Full HD projector** is built for users who demand more. It delivers premium build quality, quick connectivity, and reliable performance for both work and entertainment. Whether you're presenting on the go or watching a movie, it's made to project anywhere and impress everywhere.

Full HD

Enjoy crisp and detailed image quality with Full High Definition (1080p) resolution.

Plug & Play

Connect via HDMI® or USB-C® for seamless, high-quality audio and video input.

Autofocus

Automatically adjusts to deliver sharp, clear images at any distance from the projection surface.

Keystone Correction

Place the projector wherever it fits best. Keystone correction ensures a straight image even when angled.

Built-in Battery

Stay productive or entertained on the move with enough power for meetings, streaming, and more.

Universal Mounting

Equipped with a standard ¼-20 threaded mounting hole on the bottom.

Technical Specifications

Model	
NOVA Ultra S (NOVAUL02)	
Display	
Native Resolution: 1920 × 1080 (Full HD 1080p)	
Compatible Resolution: Up to 4K	
Projection Technology: DMD DLP (Active Shutter 3D)	
Brightness: 700 ANSI lumens	
Contrast Ratio: 3000:1	
Screen Ratio: 16:9	
Refresh Rate: 60 Hz	
Projection Size: 7" to 200"	
Throw Ratio: 1.2:1	
Focus: Autofocus + Manual	
Keystone Correction: ±45° Vertical (Auto & Manual), 4-Corner Adjustment	
Supported Projection Methods: Front/Rear/Ceiling/Inverted (supports image flip and mirror)	
Light Source	
Type: RGB LED (OSRAM®)	
LED Lifespan: >30,000 hours	
System & Performance	
Operating System: Android™ TV (SW: V3.0)	
CPU: MediaTek SoC with 4K H.265/AVS2	
RAM: 1 GB DDR3	
Storage: 32 GB eMMC 5.1 flash	

Audio	
Built-in Speaker: 5 W	
Connectivity	
Wired Display Input: USB-C (with DisplayPort™ Alt Mode and Samsung DeX support), HDMI	
Power	
Power Input: USB-C PD (65 W, 20 V)	
Power Consumption: 36 W	
Battery: 10,000 mAh Li-Polymer	
Runtime: Approx. 2 hours in energy-saving mode	
I/O Ports	
1 × HDMI 2.1	
2 × USB-C 2.0 (AV, Charging)	
1 × USB-A 2.0 (Data/AV)	
1 × 3.5 mm Audio Out	
Mounting	
Equipped with a standard ¼-20 threaded mounting hole on the bottom	
Physical	
Dimensions: 160 × 90 × 50 mm	
Net Weight: 684 g	

Included in Box	
NOVA Ultra S Full HD Projector	
Quick Start Guide	
Remote Control (batteries included)	
HDMI Cable	
USB-C Cable	
Mini Tripod	
65 W GaN Quick Charger:	
EU plug, non-detachable cable. Input: 100–240 V, 50–60 Hz, 1,5 A max. Output: 5,0 V ≡ 3,0 A / 9,0 V ≡ 3,0 A / 12,0 V ≡ 3,0 A / 15,0 V ≡ 3,0 A / 20,0 V ≡ 3,25 A. Max output power: 65,0 W	





Designed in Sweden



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