

# Travel Series Projectors C120

Product Highlights

**acer**



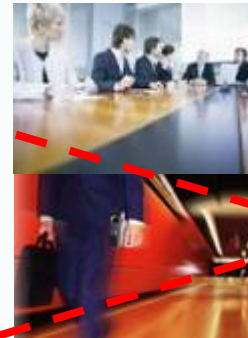
*The best notebook companion*

# Acer projector family

Acer projectors offer exceptional performance for all content, in any type of environment.

## Commercial/Government

- **Professional Series**  
A new standard for large venues
- **Travel Series**  
Ultra-lightweight mobility with brilliance



## Consumer/Crossover

- **Value Series**  
Shining versatility and value
- **Home Series**  
Brilliant imagery for entertainment



# Value proposition

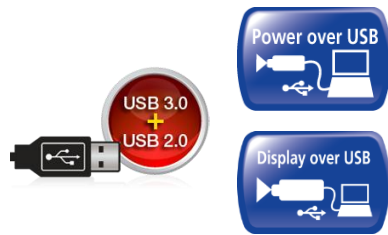
## The best notebook companion

- The Acer C120 is the perfect lightweight, compact projector for instant presentations on the go.
- The *Display over USB* feature does not require driver installation, making this projector very user-friendly.
- USB 3.0 connectivity speeds up data transfer for enhanced image brightness and quality.
- A long lamp lifespan saves costs and ensures dependability.



# Key selling points

## Convenient settings and advanced features improve usability and presentation flexibility



The USB cable (2.0/3.0) provides the power for the projector from the notebook. Connect the power adapter for increased brightness. Connect using USB to display instantly.



The lightweight, compact design delivers powerful projection with great mobility.



USB 3.0 connectivity transfers data up to 10X faster than traditional USB 2.0, enhancing image brightness and quality.

# Key selling points

## Convenient settings and advanced features improve usability and presentation flexibility



20,000 hours of LED lamp life minimizes future light-source replacement costs.



The optional 25" Acer foldable screen improves mobile presentations, including increasing the projection brightness by 200%.

# Effortless installation

## Convenient power from notebook

- With the Power over USB feature, the USB cable transfers both DC power and the display signal from the notebook to the projector so an additional power adapter is not required, providing a user-friendly experience.
- A USB 3.0 connection speeds up data transfer for brighter, higher-quality imagery.



# Effortless installation

## Better brightness with an adapter

- The DC adapter enables high-brightness (100 lumen) presentations.
- Compatible with Acer notebook power adapters

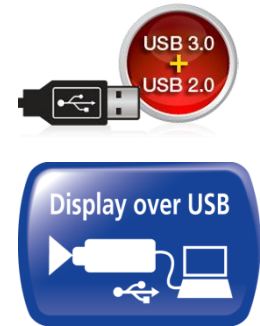


# Effortless installation

## Display over USB\*

- No driver installation necessary; just plug and play. Videos, audio and images are ready to be displayed as soon as a USB connection is made between the projector and a notebook.

\* Only compatible with Windows® OS.



## Quick Start

- Ready to use in less than 5 seconds after startup.





# Effortless installation

## Lightweight and portable

- Weighing only **180 g** (6.34 oz.), the compact C120 projector is very easy to carry.

Weight  
180g/6.34oz.



# Effortless installation

## The most brilliant presentation accessory: The Acer Foldable Screen\*

- The unique foldable screen offers a larger projection than a notebook display.
- The foldable design is ultra-portable, so the screen easily fits inside a briefcase or bag.

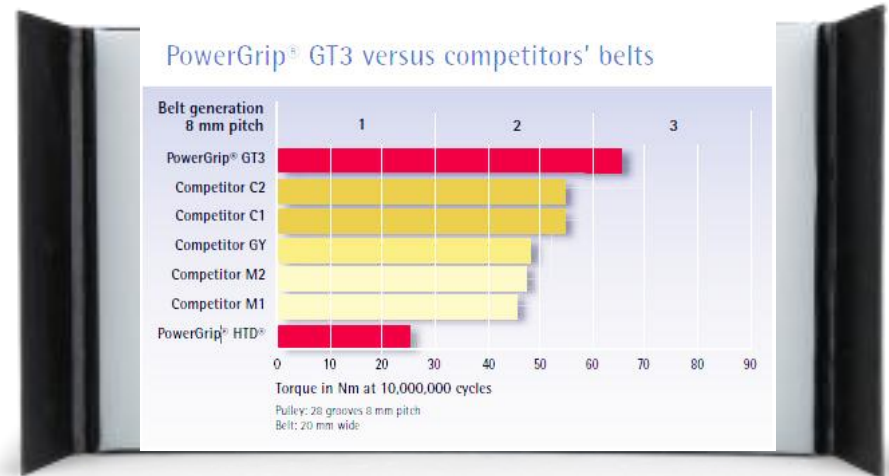
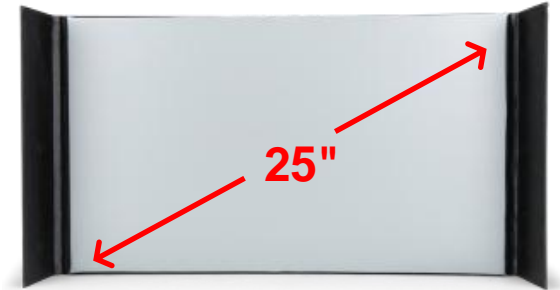


\* The Acer Foldable Screen is optional.

# Effortless installation

## The most brilliant presentation accessory: the Acer Foldable Screen\*

- The 25" display is significantly larger for a more professional presentation — suitable for group viewing.
- Increases the brightness of presentations by up to 200%.

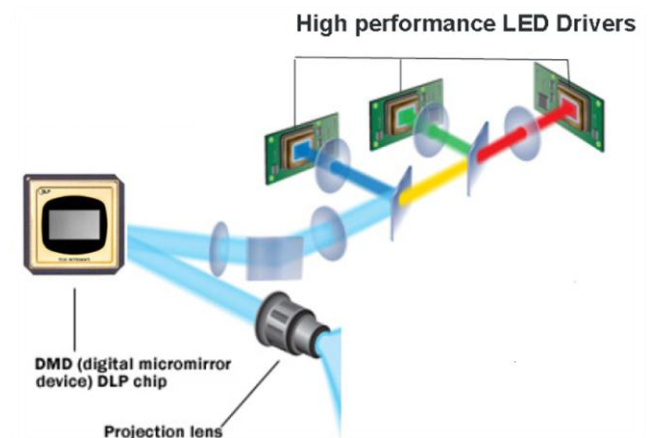


\* The Acer Foldable Screen is optional.

# LED technology overview

## Benefits of LED lamps

- Smaller lamp size enables design flexibility.
- Long lamp lifespan reduces cost and delivers an always-available light source.
- Instant on/off capability.
- Better color saturation — from 60 to 120% NTSC.
- High durability; no breakable filaments or tubes.
- No hazardous mercury vapor or halogen gases.



# LED technology overview

## Color benefits of LED light

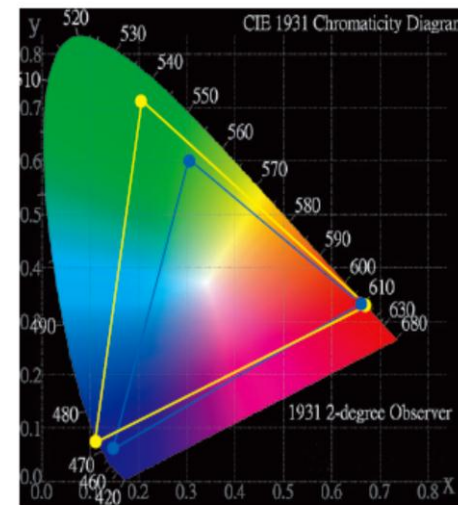
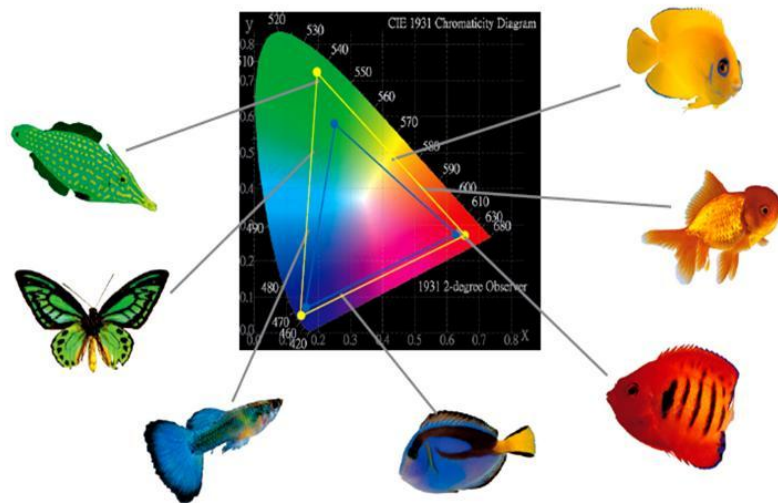
- Wide color gamut gives better saturation and color.
- Deep, saturated colors are perceived brighter by the human eye.



Mercury lamp



LED

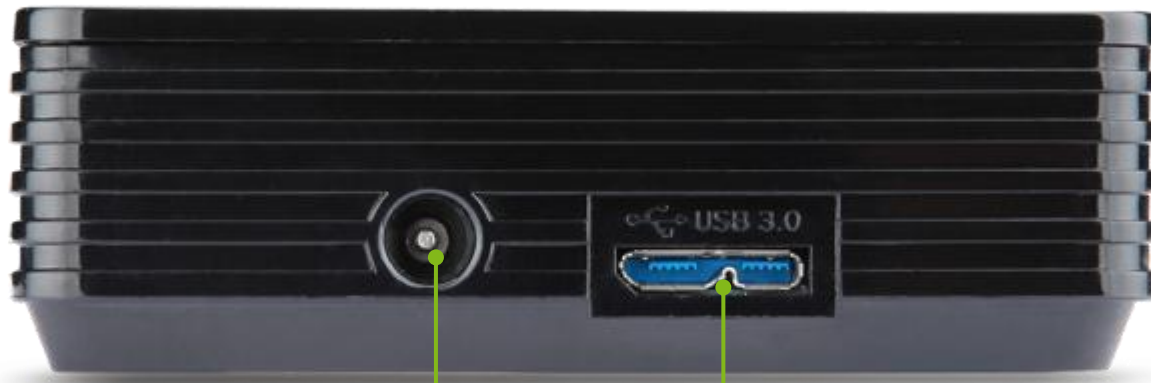


- LED
- Mercury lamp

# Product views



# Product views



DC port

USB 3.0 port



# Specifications



<b>Model name</b>	<b>Acer C120</b>
<b>Display panel</b>	0.3" DMD
<b>Resolution</b>	Native WVGA (854 x 480) Maximum WXGA (1280 x 800)
<b>Aspect ratio</b>	16:9 (native), 4:3
<b>Contrast ratio</b>	1000:1
<b>Brightness</b>	100 ANSI lumens (standard), 75 ANSI lumens (ECO)
<b>Lamp life</b>	20,000 hours
<b>Projection lens</b>	F = 1.87, f = 11.00 mm Manual focus
<b>Throw ratio</b>	55" @ 2 m (1.65:1)
<b>Noise level</b>	30 dBA (standard), 24 dBA (ECO)
<b>Input interface</b>	USB (3.0, Micro-B) x1
<b>Weight</b>	180 g (6.34 oz.)
<b>Dimensions</b>	120 mm x 82 mm x 25.7 mm (4.7" x 3.2" x 1.0")



# C120

## Travel Series Projectors

