

SUPERNOVA™ MOBILE

Supernova™



The dnp Supernova Mobile is an advanced optical front projection screen that is quick to set up and conveniently rolls back into its lightweight metal case for easy transport and storage. Exceptionally high-contrast, vivid images in a handy, portable format make the Supernova Mobile ideal for situations where viewing locations and conditions change.

For use anywhere

Supernova technology Outfitted with high-contrast filters that absorb ambient light, the Supernova Mobile delivers extraordinarily clear images even in brightly lit environments. Supreme black levels are balanced with an ergonomic brightness level to create vivid images with full colour saturation and prevent eyestrain regardless of viewing position.

The Supernova Mobile was created by applying the award-winning Supernova Screen surface to an ultra-thin yet durable polymer backing. The backing material resists light from behind and also serves as an attractive frame around the image area.

Perfectly portable Complete with foldable supports to mount the screen either on a table or the floor (depending on screen size) and a metal case for storage, the Supernova Mobile can easily be taken along for use in various locations. It fits in a car and is ideal for the sales rep on the road. It is also convenient in situations where wall space is limited or where a permanent fixture is undesirable. And it's perfect for locations with several rooms, not all of which need a permanent screen.

After unfolding the built-in supports, the smaller 40" screen unrolls horizontally and stands on a table. The larger 80" screen is unrolled vertically and stands on the floor. Supernova Mobile is intended for use with a table-mounted projector.

FRONT

PROJECTION

SCREENS



- Optical front projection
- Projection in brightly lit surroundings
- Up to 2 times brighter images and 10 times higher contrast than conventional front screens
- Award-winning screen technology
- Portable
- Quick and easy to set up and pack away
- Comes with lightweight metal case for safe transport and storage
- Compatible with all standard projectors
- Solely for use with table-mounted projectors

PRODUCT DETAILS

Aspect ratio			4:3 format
Screen size		40"	80"
Product no.		5 040 1 000 50	5 080 1 000 50

IMAGE AREA

Width	mm	810	1620
Height	mm	580	1220
Width	inch	31.9	63.8
Height	inch	22.8	48.0

OUTER DIMENSIONS (UNFOLDED)

Width	mm	926	1810
Height	mm	715	2100
Depth	mm	240	300
Width	inch	36.5	71.3
Height	inch	28.1	82.7
Depth	inch	9.4	11.8

OUTER DIMENSIONS (FOLDED)

Width	mm	715	1810
Height	mm	88	110
Depth	mm	80	120
Width	inch	28.1	71.3
Height	inch	3.5	4.3
Depth	inch	3.1	4.7

WEIGHT

Screen	kg	2.0	7.8
	lbs	4.4	17.2

PROJECTOR INFORMATION

Minimum lens throw ratio	ltr	1.5:1	1.5:1
Minimum projection distance	mm	1215	2430
	inch	47.8	95.7

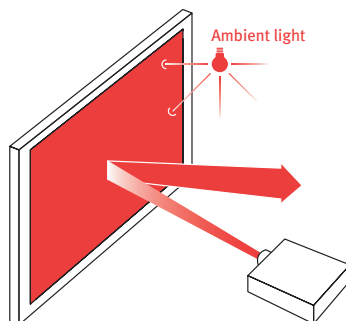
Subject to change without notice. Please check specifications at time of ordering.

GENERAL INFORMATION

HOUSING

Black metal with carrying handle

Supernova features an active high-contrast filter that allows the projected image to be reflected while effectively absorbing incident light from other angles. This patented technology means the screen is virtually unaffected by diffused ambient light and is ideal for bright environments.

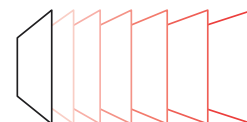


40" Supernova Mobile

7 LAYERS FOR UP TO 10 TIMES MORE CONTRAST

The Supernova Screen is made up of 7 high-tech layers that actively ensure a superior viewing experience. Layers include:

- Unique patented optical lens film to reduce the impact of ambient light and thereby ensure better image contrast.
- Technologically advanced reflection layer for revolutionary half-gain angles up to +/- 80°.
- Black colour layer that sets new standards for colour reproduction.
- Hard surface coating for screen scratch resistance and easy handling and a no-shimmer image.



Studio für audiovisuelle Präsentationslösungen
 Inhaber: Jörg Eberle · Siebengebirgsblick 5 · 53343 Wachtberg
 Tel.: 0228 - 31 10 55 · Fax: 0228 - 31 78 61
 info@eberle-av.de · www.eberle-av.de