

Blue Light Cut Filter

Non-adhesive / Adhesive

What is the Blue Light?

Blue light exists between 380 and 500 nm close to ultraviolet, UV light. It carries the High Energy Visible Light(HEVL) which cannot be absorbed by the cornea and crystalline lens and directly affects the retina and results in significant damage to the eyes.

High energy 200 390 480 600 700 Low energy



Light's categories



Visual Data
Blue Light

Features

- Blue light blockage between 380~500nm for a wide range of HEVL protection
- Filters hazardous UV light by 99%
- Clear image with high transmittance
- Provides comfortable viewing experience
- Prevents suppress of melatonin secretion and helps you have deep sleep



Jcom Info Telecom Co., Ltd

is a global company in Korea specialized in manufacturing and distributing functional films, since 1998. We offer a wide range of special films for computers, cell phones and other digital devices. These films include privacy film, blue light cut film, patented PB 4in 1 film which combines privacy function with high ratio of blue light blockage etc.

We are the authorized distributor of LG electronics, which supplies us the raw material and strong technical support for the products, so the quality and service of JCOM is guaranteed. We will step forward and act ahead of anyone else to catch what our clients want so that we can provide excellent and exclusive products and service.

JCOM INFO TELECOM CO.,LTD
(Head Office)
A-237, Samsung Technovalley, Tongil-ro 140, Doryang-gu,
Goyang-si, Kyonggi-do 412-090 Korea

www.jcominfo.co.kr
sales@cominfo.co.kr
T:+82 70 5057 4698
F:+82 2 719 6181



Feel Safe and Clear

Your Functional Film Specialist

JCOM INFO TELECOM CO.,LTD

since 1998

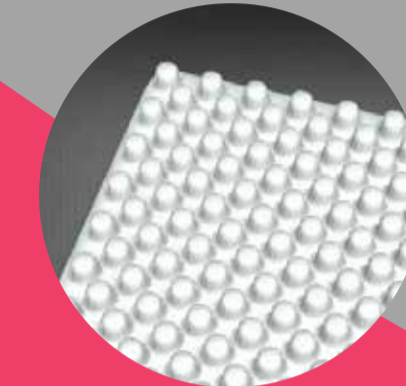
BozaBoza

NewPlus JCOM INFO TELECOM

Monitor Mobile Tablet

Anti-fog Film

Ensure Fog Free Clear View



Special Nano Pattern
Super Hydrophilic Resin
High Elastic Resin



Features

- Prevents fogging
- Not treated with chemicals, but uses Hydrophilic & Nano-patterning Technology
- Perfects for mirrors and glass door freezers /refrigerators or any other areas that often accumulate fog
- Water & Solvent Resistance, Non swelling
- Water wettability, surface expansion and capillary effect



PB 4 in 1 Filter

Protect your vision as well as your privacy
Privacy, Blue light cut, Anti-bacteria and Anti-glare



JCOM's patented PB 4 in 1 Filter combines all the functions of the privacy filter with the blue light cut filter.

Features

Effects of blue light cut

PB 4 in 1 filter protects your eyes by blocking harmful blue light which exists between 380nm and 500nm of wavelength.

Anti-bacterial treatment

The anti-bacterial treatment is processed with superior sterilization particle fusion technology and high purity silica particles.

Anti-glare coating

AG side reduces glare and reflections

Privacy Screen Filters

Stop giving access to your confidential information!



Advanced micro-louver technology provides 30° of narrow viewing angle to left and right to protect your privacy.

Available Options

- Adhesive filter or non-adhesive filter
- 2 Way 180° Privacy or 4 Way 360° Privacy
- AGHC, one side matt and one side glossy or AGAG, both sides matt
 - Reversible, matte side reduces glare and reflections.
 - Glossy side protects display from dirt, debris and scratches.
- Easy-to-use attachment methods for laptop and desktop.



Privacy Original Sheet

Privacy Roll for Glass Lamination



Available Choices

2 Way AGHC Non-adhesive PB 4 in 1 Sheet 450µm
Privacy, Blue light cut, Anti-bacteria and Anti-glare
W 880mm x L 750mm / W 880mm x L 920mm / L 880mm x L 1000mm

2 Way AGHC Non-adhesive Privacy Sheet 450µm / 570µm / 375µm
One side glossy and one side matt
Anti-bacteria 450µm / High-hardness 570µm / Slim type 375µm
W 880mm x L 750mm / W 880mm x L 920mm / L 880mm x L 1000mm

2 Way AGAG Non-adhesive Privacy Sheet 295µm / 342µm
Both side matt
W 880mm x L 750mm / W 880mm x L 920mm / L 880mm x L 1000mm

2 Way Privacy Roll for Glass Lamination 235µm / 220µm / 212µm
PSA+SI AB 235µm / SI 220µm / PSA 212µm
W 910mm x L 1 roll, Each roll differ in length.

4 Way AGSI Adhesive Privacy Sheet 457µm
W 500mm x L 500mm

4 Way AGHC Non-adhesive Privacy Sheet 429µm
W 500mm x L 500mm

4 Way AB Adhesive Privacy Sheet for Glass Lamination 422µm
W 500mm x L 500mm

Crystal Privacy Filter

Innovative EASY ON and EASY OFF!
World's First New Design



No ugly straps or buckles
Effective "Black out" privacy filter
Crystal clear screen
Prevents damage, scratches, fingerprints
Made from high grade of optical acrylic

Crystal Blue Light Cut Filter



- Blocks 63% of the highest rate of blue light at 380nm-500nm
- The best optical quality Blue Light Blocking Panel
- Reduces eye strain and macular degeneration
- Anti-UV
- Scratch resistance

Laptop

Desktop

Model	Size (mm)	Available inches	Model	Size (mm)	Available inches
13"	305x200	13.3"	19"	430x345	17", 19"
14"	330x210	14"-14.1"	19"W	440x290	17"W, 17.3", 19"W
15"	355x230	15"-15.6"	22"	505x320	20"-22"
17"	400x250	17"	24"	560x360	23"-24"
			26"	635x415	26"-27"
			32"	730x440	30"-32"