

Dongguan Hongdian Technology Co.,Ltd

Anti-Peep Privacy Film

Description

Anti-peer : The screen messages can only be seen by the person in front of it after putting our Anti-Peep Privacy Film, which is used physical optical polarization technology, and anyone just can see a dark screen. Our film can help to protect your privacy, letting you use computer without anxiety.

Anti-scratch: We use super wear-resistant material for surface treatment, avoiding the screen from scratch, dust, stains, fingerprint, etc.

Anti-dazzle&reflection: After using optical precision processing for the sub-surface of our privacy film, the film can reduce dazzle and reflection, making the visual more comfortable and more relaxed.

Anti-radiation&reflection: Our film can filter 95% strong light, eliminate 95% static electricity, block UV, reduce radiation-warming reflections by using micro louver optical technique, so as to protect our body from radiation.

Flexible Application: easy install, easy remove, frame-less insert,computer can close itself freely, Sub-surface and smooth surface can be selected according to personal preference

Wide scope of application: public environment, business trip, business occasions, or other areas.



Working Principle

The raw materials we used are from Korea LG, and we take micro louver optical technology. The principle is similar to Vertical louver. We can see all the view in the right front of the louver when it is open. However, the view will be block when you are aside of it. The screen message can only be seen by the user in front of it, and the images are clear and non-distortion.

The anti-peep perspective is 45°-60° from two sides. Anyone on either side can only see the dark picture.

Product Spec

Parameter: PET Protective Film 0.05mm

PET Anti-static film+0.63mm

+0.05 Checkered film

Material: Three layers of Anti-peep PET	Measurement
thickness	0.63~0.65mm
anti-peep perspective (Invisible area)	45°~60°
transparency	70%~75%
Hardness Adhesion	Above 4H 100/100
Plastic property	silicon
Temperature	- 10 °C- 120 °C
Structure: 0.05mmPET Anti-static film+0.63mm +0.05 Checkered film	

B: Size&Weight

Imported raw material for anti-peep privacy film
1350mm*750mm/pcs 1.012kg/pcs

screen size specifications	Length (mm)	Wide (mm)	Net Weight (g)
11.6(16:9)	256	146	37.37
12.1(16:9)	267.5	150.5	40.25
12.1(16:10)	261	164	42.79
12.5(16:9)	277	156	43.20
13.3(16:10)	286	179	51.18
13.3(16:9)	294.5	165.5	48.73
14(16:9)	310	174	53.93
14(4:3)	286	215	61.47
14(16:10)	304	190	57.74
15.1(4:3)	305	229	69.83
15.4 (16: 10)	332	207	68.70
15.6(16:9)	345	194	66.91
17(5:4)	338	271	91.57
17 (16: 10)	367	229	84.02
17.3 (16: 9)	383	215.43	82.49
18.5 (16: 9)	409.5	230.5	94.36
19 (5: 4)	376.5	301.5	113.48
19.1 (16: 10)	409	256	104.67
19.5 (16: 9)	432	241	104.08
20 (16: 9)	442	249	110.03
21.5 (16: 9)	476	268	127.53
22 (16: 9)	487	274	133.40
22 (16: 10)	474	296	140.27
23 (16: 9)	509.17	286.41	145.79
23.6 (16: 9)	522.46	293.88	153.50
23.8 (16: 9)	527	296.9	156.42
24 (16:9)	531.31	299	158.82
24.1(16:10)	517.4	323.6	167.38
25(16:9)	553.45	311.32	172.25
25.5 (16: 10)	549.25	343.28	188.49
26 (16: 9)	575.59	323.77	186.31
27(16:9)	597.73	336.22	200.91

27 (16: 10)	581.56	363.47	211.32
27.5 (16: 10)	592.33	370.2	219.22
28 (16: 10)	593.8	371.3	220.42
31.5 (16: 9)	696	393	273.45
32 (16: 9)	708	398	281.71
37 (16: 9)	819	460	376.64
40 (16: 9)	886	498	441.11
42 (16: 9)	930	523	486.25

Product Application

Privacy film for computer



Protect the visual privacy of mobile devices and computer monitors, and prevent sensitive customer and enterprise data from being exposed to visual hackers.



Protect the individual privacy in the working environment, and do not afraid of peeping that affect work efficiency.

Privacy film for smart phones

Protect your privacy



With the increasing importance of users' data in smart phones, the anti-peer privacy film can be used on mobile screens and in other public places where privacy needs to be protected. The farther away the viewing angle is from the center, the darker the screen gets until it is completely black.

Product Advantages:

anti-peep, anti-dazzle, scratch proof, UV blocking,
do not affect the sensitivity of touch screen,
repeatable paste, easy install&remove,
available in various sizes,
suitable for a variety of models.

Quality Guarantee: We will follow requirements of customers and we provide sample for confirmation before mass production.

Product Pictures

