Touché™ Brand Screen Protectors

Film Comparison Sheet



Features of all Photodon Privacy Filters:

- ➤ Clear image directly in front of the screen
- ➤ Available for inward-curved monitors
- ➤ Touchscreen compatible; blue light reduction of 50%
- ➤ Silicone adhesion that will not cause damage to the screen
- > 2-way and 4-way options
- ➤ High-quality, scratch-resistant materials
- ➤ Mini-louvers embedded in the material that reduce side viewing at 30°, and turn the screen nearly black at 45°

Film Type	Glare Reduction	Image Quality	Description					
Privacy Filters								
P2L 2-WAY	40%		P2L (2-Way Privacy Filter): Adheres with clear double-sided tape. Provides privacy from tw directions. Small reduction of image quality, with a slight darkening effect. Easy to install. Max Small Dimension = 735 mm (47.2")					
P2S 2-WAY-S	40%	000	P2S (2-Way Privacy Filter Silicone): Provides privacy from two directions. Adheres directly to the monitor with full silicone adhesive backing. Recommended for all devices, except for in-dashes. Small reduction of image quality, with a slight darkening effect. Max Small Dimension = 723 mm (45.5")					
P4S 4-WAY-S	40%	333	P4S (4-Way Privacy Filter Silicone): Provides privacy from 4 directions. Adheres directly to the monitor with full silicone adhesive backing. Recommended for all devices, except for in-dashes. Small reduction of image quality, with a slight darkening effect. Max Small Dimension = 466 mm (18.34")					

Features of all Photodon Clear Screen Protectors:

- ➤ Clear (no anti-glare) image
- ➤ High-quality, scratch-resistant materials; touchscreen compatible
- Film rolls are normally 1m wide, and length varies by roll
- ➤ Silicone adhesion that will not cause damage to the screen
- ➤ Protection from harsh cleaning products
- ➤ Oleophobic coating that repels oil

Film Type	Glare Reduction	⊚ Image Quality	Description
			Clear Screen Protectors
AMC	0%	3333	AMC (Anti-Microbial): High optical clarity. Anti-microbial coating hinders bacterial growth. Kills 99+% of tested bacteria. Recommended for medical devices, as it holds up well to harsh cleaning products. Great for all devices. Most beneficial for touchscreens. Works well with a stylus. Note: Polarized lenses can give the screen a slight blue tint.
MXO	0%	3333	MXO (Basic Clear): High optical clarity. Recommended for all devices. Creates a slippery surface with stylus use.
HSC	0%	0000	HSC (Hard Shock-Absorbing Clear): High optical clarity. Provides excellent impact protection with enhanced abrasion and scratch resistance. Recommended for industrial-type settings or environments where device screens are at high risk of damage. Contains anti-microbial properties.
9H0	0%	0000	9HO (Abrasion Resistance): High optical clarity. Extreme abrasion resistance with smooth touch. Recommended for industrial settings or environments where the device is at higher risk of damage and for drawing tablets.
MXB	0%	333	MXB (Blue Light Cut): Good optical clarity. Cuts up to 93% of high-energy visible light on the violet/blue band from 400-450nm. Helps reduce eye strain and improve sleep cycles. Recommended for issues related to computer eye strain, macular degeneration, or sleep issues related to device screens. Has a noticeable blue tint when in sunlight. Not recommended for stylus use.



Features of all Photodon Privacy Filters:

- ➤ Mini-louvers embedded in the material reduce side viewing at 30°, nearly black at 45°
- ➤ Clear image directly in front of the screen
- ➤ Silicone attachment will not cause damage to the
- > 2-way and 4-way privacy filters available

Film Type	Glare Reduction	Image Quality Ease of Cleanin	g Description
			Anti-Glare
MXH ²⁵ %	25%	0000	MXH: Light matte finish. Provides a paper-like feel on drawing tablets that is slightly more slippery than MXT with stylus use. Most popular for drawing tablets and in-dash screens. Some surface reflection in bright light. Low fingerprint retention. Max small dimension = 1250mm (49.2")
MXT ^{50%}	50%	333	MXT: Medium matte finish. Provides a paper-like feel on drawing tablets with stylus use. Recommended for all devices. Popular anti-glare solution for industrial displays, televisions, churches, and outdoor displays. Low fingerprint retention. Max small dimension = 1035mm (40.7")
MXG ^{85%}	85%		MXG: High matte finish. Highest glare reduction of all of our films. Best at minimizing overhead light reflection. Recommended for large displays such as televisions, kiosks, presentation displays. Works well on small devices as well. Note: High matte finish may cause gray-outs if viewed from the side. Low fingerprint retention. Max small dimension = 1000mm (39.3")
AGB ^{85%}	85%		AGB: Anti-Glare Blue Light Cut. Highest glare reduction and matte finish. Recommended for most devices. Popular for tablets and computer monitors. Cuts up to 93% of blue light. Helps reduce eye strain and sleep issues. May cause gray-outs if viewed from the side. Max small dimension = 1000mm (39.3")
HSG ^{85%}	85%	333	HSG: High matte finish. Provides extra protection against blunt force impact. Industry-leading scratch resistance. Recommended for industrial use or field work where devices are at a high risk of damage. Note: High anti-glare may cause gray-outs when viewed in direct sunlight. Max small dimension = 1000mm (39.3")

- We also offer microfiber cloths and screen cleaners to keep your devices looking clean and professional. We offer them separately or in a kit. https://www.photodon.com/c/Kits-Overview.html
- Customization is our specialty! If you don't find what you're looking for, just ask.
 We will work on a solution for you.



Orders are customized and processed in the USA



For additional detailed information and specification sheets on our screen protector types, please go to our web site at Photodon.com/msds-sheets.html



Quick Find Your Device



Sample Films



Custom Cut Screen Protectors



Specification Sheets

Thank you for choosing Photodon!