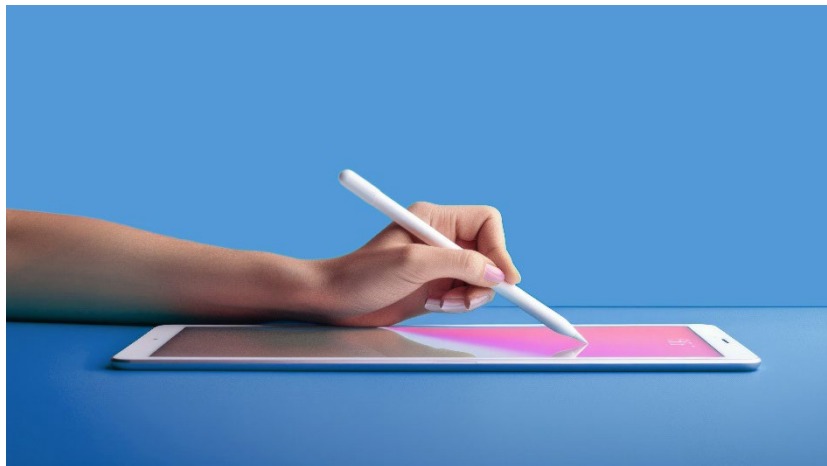


Nano-texturing Technology “nanoWave™” Adopted for the First Time in Trinity’s Glass Film for iPad

Nippon Electric Glass Co., Ltd. (Head Office: Otsu, Shiga, Japan; President: Akira Kishimoto; hereinafter “NEG”) has announced that its Nano-texturing Technology “nanoWave™” has been adopted for glass film for iPad by Trinity Corporation (Head Office: Niiza, Saitama, Japan; President: Yohei Yamamoto; hereinafter “Trinity”). Orders for this product will begin through the Trinity Online Store on Friday, May 29, 2026.



■ About NEG’s Nano-texturing Technology “nanoWave™”

nanoWave™ is NEG’s proprietary processing technology that uniformly forms nanometer-scale fine textures on glass surfaces. Conventional paper-like films have faced issues such as screen clouding that results in low transparency, susceptibility to scratches during use that causes the drawing feel to degrade over time, and pen tip wear. nanoWave™ addresses these issues, achieving both a comfortable drawing feel and high durability while maintaining exceptionally high transparency.

- Nano-level textures reproduce the “moderate resistance” felt when writing on paper with a pencil.
- By optimizing the height and density of the fine textures, nanoWave™ disperses contact with the pen tip and reduces wear.
- nanoWave™ controls light scattering, which causes screen haze* and glare, maintaining a

previously unattained level of high transparency with haze of 3% or less. In addition, because the fine textures are formed directly on the high-hardness glass substrate, the surface is resistant to scratches even after long-term use, and the drawing feel does not degrade.

*Haze: An indicator of the degree of blurriness when viewing through a transparent material. The lower the value, the clearer it appears; the higher the value, the cloudier it appears.

For more information about “nanoWave™,” please see [here](#).

[Website]

- [Could NEG's Nano-texturing Technology Change Manga? — An Interview with Popular Manga Artist “Ume”](#)
- [Nippon Electric Glass Launches a Mass Production Process for Cover Glass Incorporating its "Nano-texturing Technology," which Transforms the Writing Experience on Tablets.](#)

■ Product Overview

- Order period: Friday, May 29 to Monday, June 22, 2026
- Shipping schedule: Sequential shipments are scheduled to begin in late September 2026
- Price: JPY 9,980 (including tax)
- Product site: <https://paperlikeglass-lp.trinity.jp/>

■ About Trinity Corporation

Trinity Corporation plans, manufactures, and sells mobile devices, computer accessories, and related products. Under its mission to “enrich digital life,” Trinity develops products with a strong focus on user experience and provides products that reflect its sincere commitment to users.

[Company Profile]

Nippon Electric Glass Co., Ltd. is a world-class specialty glass manufacturer headquartered in Otsu City, Shiga Prefecture. Special glass that creates novel functionality is transformed into a variety of products, such as sheets, tubes, fibers, and powder, and is used in a wide range of fields, including semiconductors, displays, automobiles, electronic devices, medical care, and energy. The special glass developed using the technology and track record that we have honed over our 70-year history is highly regarded in a wide range of fields, from everyday life to cutting-edge industry.

Company name: Nippon Electric Glass Co., Ltd.

Representative: Akira Kishimoto, President

Head office location: 7-1 Seiran 2-chome, Otsu, Shiga 520-8639, Japan

Founded: December 1, 1949

Business details: Production and sale of special glass products; manufacture and sale of glassmaking machinery

URL: <https://www.neg.co.jp/en/>

Nippon Electric Glass Co., Ltd. 7-1 Seiran 2-chome, Otsu, Shiga 520-8639, Japan

<Contact regarding the glass film>

Trinity(https://trinity.jp/new_products/1021/)

<Contact regarding products>

[Contact Form](#)