

Your Courage.
Our Care.

Combining your strengths with ours to create new value

There are no days off from diabetes – and Terumo understands how some days can be a struggle.

Terumo stands beside patients, offering solutions that reflect our determination to make even a small difference in overcoming those difficulties.

We stand side by side with you on the same mission to support a happier life of patients.

Let's share our passion.

Let's share our potential.

Let's achieve our goal together.

Drive your solution with Terumo's needle and high-accuracy blood glucose measurement technologies.

Let's work together to help make diabetes patients' lives happier.



Disposable needle for pen-injector



High accuracy blood glucose measurement technologies

Terumo's diabetes solutions — the world's thinnest double tapered pen needle*¹ and high accuracy blood glucose measurement technologies



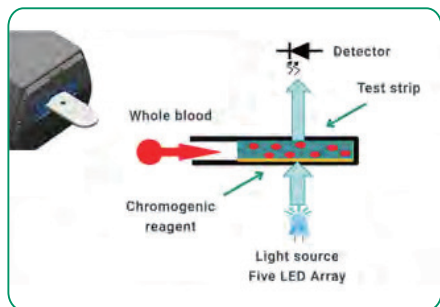
Terumo's ultra-thin pen needles

Injection needles with an originally developed asymmetric bevel*² and slim tapered structure including the world's thinnest 34G double tapered pen needle*¹. Although extremely fine techniques are required for its manufacture, Terumo's advanced production technology effectively enables mass production without compromising on quality.

*¹ Based on research by Terumo Corporation as of November 2020.

*² Patented technology.

Blood glucose measurement technologies providing high accuracy



With multi-wavelength sensing and an original analysis algorithm, Terumo's technology has attained measurement accuracy of $\pm 8\%$ *³. Since the technology does not deteriorate measurement performance even if left at temperatures of around 50°C, more accurate blood glucose measurements could be gathered, even using the same transportation and storage methods as previously.

*³ Innovative optical transmission absorbance system to realise $\pm 5\%$ high accurate BGMS. T. Moriuchi, et al., EASD 2019, ePoster#886.

Wide range of diabetic solutions

Terumo has been marketing diabetes-related medical devices such as blood glucose systems for over 30 years. Cumulative sales of the world's thinnest double tapered pen needles*⁴ released in 2005 have exceeded 1 billion. Terumo is also advancing digital treatment systems together with partner companies. The wide range of Terumo's diabetes solutions will expand your portfolio. Please feel free to contact us.

*⁴ Based on research by Terumo Corporation as of November 2020.

Terumo's Strength

1. Technology

Develops and provides devices and solutions by applying its advanced technologies and knowhow.



2. Manufacturing

Realizes stable mass production of high-quality products with advanced production technology.



3. Reliability

Provides comprehensive solutions covering the entire diabetes field in Japan, where medical care is always at the cutting edge, and has been rated highly by doctors and patients.



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For more details, <https://diabetes.terumo.com>