

Global Electron Beam Metrology & Inspection Equipment for Advanced Packaging Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electron Beam Metrology & Inspection Equipment for Advanced Packaging market size was valued at US\$ 880 million in 2025 and is forecast to a readjusted size of US\$ 1347 million by 2032 with a CAGR of 6.3% during review period.

Electron Beam Metrology & Inspection Equipment primarily includes EBI, Defect Re-inspection DR-SEM, and CD-SEM.

In advanced packaging fields (such as 2.5D/3D packaging, Chiplet, etc.), the requirements for wafer defect detection and metrology are far higher than in traditional packaging: wafers before packaging must undergo sophisticated processes such as RDL (Redistribution Layer), TSV (Through Silicon Via), and micro-bumps, reducing defect sizes to sub-micron levels (some

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