

J.Mitra, IIT-M launch iQuant analyzer

02 August 2018 | News

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J. Mitra & Co., in collaboration with IIT Madras' HTIC (Healthcare Technology Innovation Centre), has launched India's first portable diagnostic solution – the iQuant immunoassay analyzer in the Indian market.

The device is designed to read multiple test kits, and reads the calibration information directly from the test kit without the need for a separate calibration chip. The product is meant for small to medium labs, and is hence designed in an aesthetic desktop form factor, with an intuitive touch screen display, battery back-up and capabilities for advanced data storage, syncing and transmission capabilities.

iQuant provides 8 separate diagnostic tests for TSH (Thyroid Stimulating Hormone), T3 (Tri-iodo thyronine), T4 (Thyroxin), Vitamin D, Dengue NS1 Antigen, Dengue IgM, Dengue IgG and HbA1c test.