



AJJ
HEALTHCARE MANAGEMENT PTE LTD

CONTINUOUS GLUCOSE MONITORING (CGM) SYSTEM

2021

CT-202 / CT-100C

Glucose Monitoring systems help to keep a closer eye on blood sugar levels. It can also help detect trends and patterns that give doctors a complete picture of diabetes. Data like this can help find alternatives to better manage conditions.

- ✓ CE-marked
- ✓ Flexible Sensor
- ✓ Controllable Insertion Pattern
- ✓ Additional Electrode
- ✓ Data Storage (on Transmitter)
- ✓ Re-usable Transmitter (2 Years)
- ✓ Smartphone App Available
- ✓ PC Data Software



CONTACT US



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AJJ Healthcare Management Private Limited ("AJJ") is a wholly-owned subsidiary of OEL (Holdings) Limited (SGX:584)

Headquarters (Head Office)

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FEATURES

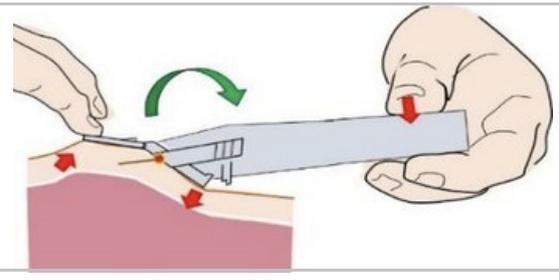
Flexible Sensor



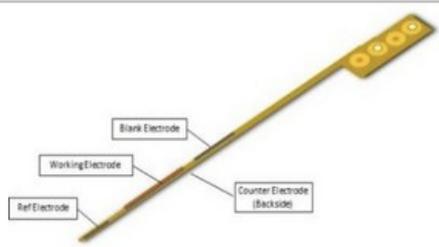
Exerts Less Stimulus to the Tissue. 10 Days Sensor Use Life.

Controllable Insertion Pattern

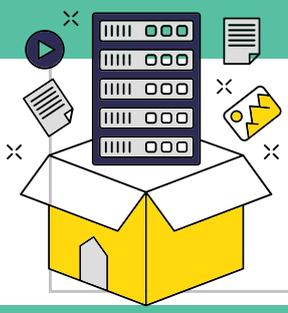
Utilises More Effective Sensing Area inside Sub-Q Tissue Layer



Additional Electrode



An Additional Electrode for Interference Correction - Correct Electrochemical Interference Real Time.



Data Storage

100% Data Storage on the Transmitter - Never Loses a Data Point.

Reusable Transmitter

Re-usable Transmitter up to 2 Yrs - Use a CR1620 Battery for Each Sensor



Smartphone App Available

Full Featured CGM Application with Summary Report.



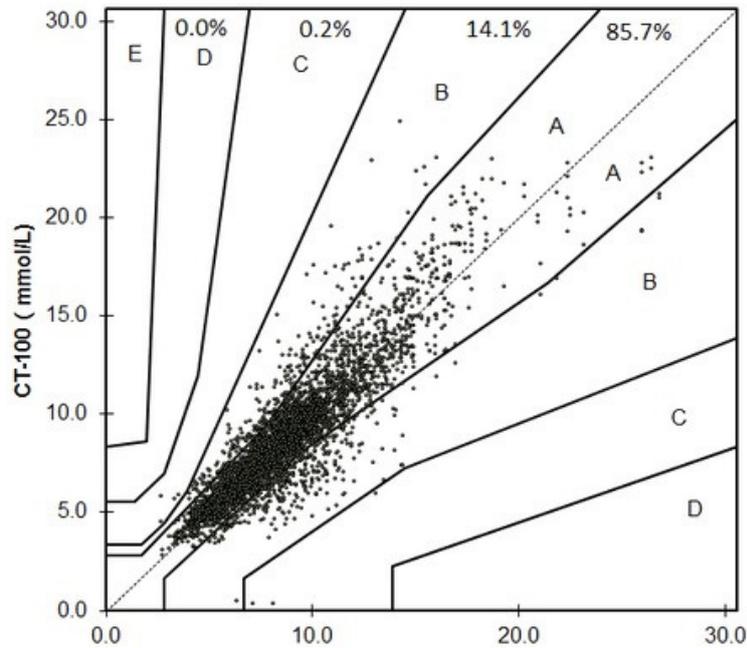
PC Data Software

"POCTech Care Windows" with Graphs and Statistics.



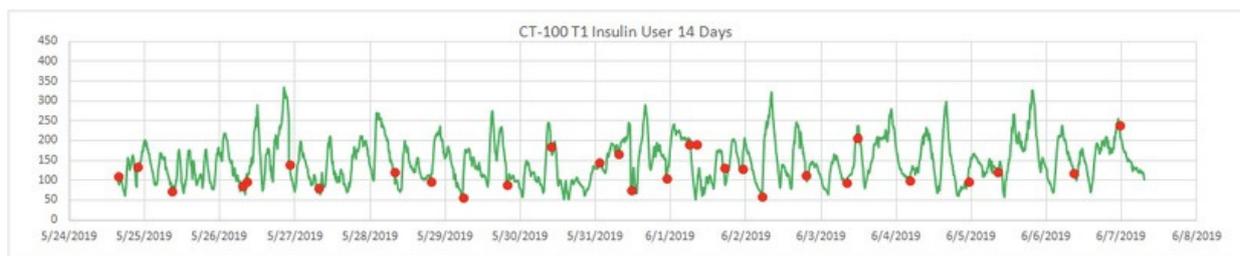
CLINICAL RESULTS

EXF C-line Plasma Glucose (mmol/L)



Consensus Error Grid , 3-Centres ,
76 Patients , n=4276 ,
 $r = 0.90$; MARD = 11.5 % ;
2 -sensors / person

14 -Day Continuous Graph



SPECIFICATIONS

CGM Sensor CT-202

Glucose Range	1.7-25mmol/L(30 ~ 450mg/dL)
Sensor Life	CT-202 sensor 10 days
Accuracy rating	Statistical MARD not greater than 18%
The altitude	No more than 2000 meters
Operating Condition	+ 15°C ~ + 40°C
Transportation Condition	2-45 °C, 30 days
Storage Condition	2-30 °C
Shelf Life	12 Months

CGM Data Transmitter & Receiver CT-100C

Power Supply	Transmitter :3V button cell Receiver(CT-100AD/AW/AB): 3 V (1.5V*2 AAA) Receiver(CT-100BD): 3.7V Lithium-ion Polymer rechargeable battery
Lifetime	2 years
Moisture Protection	Transmitter IP27 (with Sensor) , Receiver IP22
Operating Condition	Temperature:5-40°C; Humidity: 93%Relative
Environmental conditions of Storage	Temperature:-15°C-45°C; Humidity: 93% Relative
Environmental conditions of Transport	Temperature:-15°C-45°C; Humidity: 93% Relative

Manufactured by:

Zhejiang POCTechCo.,Ltd.

No.1633 HongfengRoad, Huzhou,
Zhejiang Province, China

EC **REP**

Prolinx GmbH, Brehmastrabe 56,
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