ARTEM
HEALTH TECH

Tele ECG Solution

www.artemhealthtech.com

ExpressECG

Artem HealthTech Pvt. Ltd.
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Serial No.:

Model: ET-U12

12 LEAD SIMULTANEOUS

EASY TO USE

COST EFFECTIVE

TRUSTED BY SPECIALIST

CLOUD BASED ANY TIME/ANY WHERE

QUICK & 24 X 7 REPORTING

ALERTS FOR CRITICAL CASES

5 LACS+ ECG REPORTED

MADE IN INDIA — SELF-RELIANT INDIA

QUALITY CERTIFICATE — CE

ISO 13485:2016

Online ECG Reporting

Care Provider: **"Express ECG"**

Name of Patient
Location of Patient/Hospital

Gendr/DOB (Age)	: Gender / DD-MM-YY (Y /M)	**Medico ID**	: 14 Digit Unique ID
Referred By	:	**Date**	:DD-MM-YY /HH:MM PM
History	:		

REPORT ON ECG

I II III
aVR aVL aVF
V1 V2 V3
V4 V5 V6
II
STD
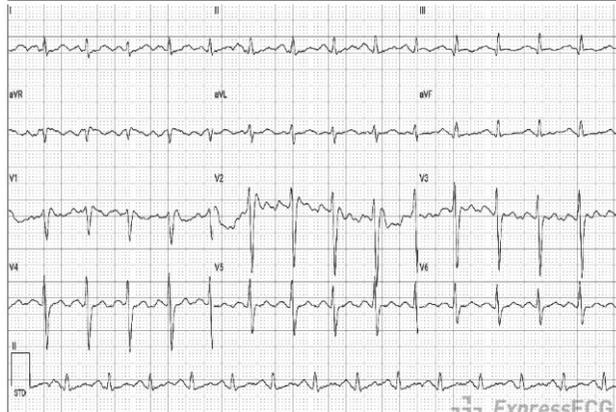
Setting :- 25mm/Sec 10mm/mv. Device :- Mediocob Hospitronic V2.0.5 (M).

ExpressECG

VITALS	:	TEMP	: - (F)	PULSE RATE	: - /MIN	RBS	: - mg/dL
		HR	: 128 /MIN	BP	: 0 / 0 mmHg	SPO2	: 0.0 %
MEASUREMENTS*	:	PR	: 145.0 ms	QT	: 364.58 ms	P	: 40.52 deg
(ECG Parameters)		ST	: 0.48 ms	QTc	: 531.33 ms	QRs	: 66.17 deg
		R-R	: 470.83 ms	QRS	: 125.0 ms	T	: 0.0 deg

FINDINGS	:	SINUS TACHYCARDIA BROAD P WAVE NO SIGNIFICANT ST AND T WAVE CHANGES
IMPRESSION	:	SINUS TACHYCARDIA CONSIDER ATRIAL ENLARGEMENT
RECOMMENDATION	:	CLINICAL CORRELATION

This is electronically authenticated report; hence doesn't require signature.
* Software calculated values; to be verified manually.
Printed By : Name of Technician DD-MMM-YYYY / HH:MM PM

Reported By
Artem HealthTech HQ

Name of Reporting Doctor Reg. No: #####

How it Works?

Product Specification

Make & Model	ET - U12
Channels	12 Channel Simultaneous
Cable Type	10 Lead ECG Chest Belt / Electrons & Chest Bulbs
Electrode Leads	Chest Belt with DB Connection
	0.05 to 100hz
Speed	25 mm/s 12.5
A/D Resolution	24 bits
	10 mm / mV
Sample Rate	500 Samples / Second Per Channel
Data Capturing Length	10 Sec. / 30 Sec. / 60 Sec.
Computing Device Required	PC / Laptop / Android Mobile & Tablet
Display	On Computing Device
Memory	Dependent On Computing Device (Automatic Data Store)
Software Application	Android App / Web App
Interface	USB / BLUE TOOTH
OTG Support	Yes
ECG Report	PDF Format A4 Normal Page
Dimension (L x W x H)	75mm x 55mm x 25mm

Artem's Tele ECG Salient Features

⅂ Low cost, and maintenance free

⅂ Compact and portable device

⅂ Powerful measurement & analysis function.

⅂ Compatible with any computing device.

⅂ Compliant to ABDM (all milestones)

⅂ Mobile app for technicians, reporting Doctors and Patient with EHR / EMR.

⅂ Multiple options to share and print reports

⅂ Facility to compare with previous ECG

⅂ Easy to use and easy to train solution

⅂ 24 x 7 Online Reporting Service

REDEFINING CARE