


**REPAIR OF BIOMEDICAL EQUIPMENTS UNDER BIOMEDICAL EQUIPMENT  
MAINTENANCE PROGRAM (BEMP)**

**Recommendations for Beyond Economic Repair (BER)**

**PROFORMA**

Sl. No	Particulars	Details
1	Name of District	KOZHIKODE
2	Name of Hospital	CHC OLAVANNA
3	Name of Equipment with Make, Model and Serial Number	Equipment : ECG Machine Make: BPL Medical Technologies Pvt Ltd Model: CARDIART 6108T SN : AVMP3J22315
4	Equipment ID & Barcode	111169 & 1130018
5	Date of purchase / Year of manufacture /Installation Date	26-11-2013
6	Warranty details (Yes/No)	NO Warranty
7	*AMC/ CAMC Period agreed at the time of purchase	NO AMC/CAMC
8	Date of breakdown(Date of registration of complaint through email/ Toll free)	14-05-2024
9	Action taken	Checked and found found Main PCB Assy, NIMH Battery 9.6v-1.4AH, 6108T Key Pcb and Charger defective. Enquired spares with OEM
10	Present status of the equipment (Fully damaged / partially damaged)	Fully damaged
11	Recommendations for repair (required service details)	Not recommending for repair
12	Cost of spares (specify parts and cost)	1)ECG 6108T Main PCB ASSY -1 nos = 14000 /- 2)NIMH BATTERY 9.6V,1.4AH -1 nos= 2048/- 3) 6108T KEY PCB -1 nos = 2360/- 4) ECG 6108T CHARGER 1 nos = 1680/-  GRAND TOTAL =20088/-

13	Asset Value	18656/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	107.67%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix service report attached and vendor quotation attached
16	Reasons for recommending the equipment as BER	Checked and found found Main PCB Assy, NIMH Battery 9.6v-1.4AH, 6108T Key Pcb and Charger defective. Machine installed on 26-11-2013 Equipment out lived 10 years 7 month. Repairing cost of the equipment is 107.67% both criteria for RBER met, As per tender clause 5.3.14.1 we recommending the equipment for condemnation
17	Name & Signature of CYRIX Authority	JINEESH PP 

\*Not mandatory


#Based on the period of life and value as per the BER guidelines

\* Attach Photograph


Remarks and Recommendations of Junior Consultant (Biomedical) NHM:

Checked and found that main board PCB assy, Batter (NIMH) Key PCB and chargers are defective. Machine installed on 26-11-13 So recommended for condemnation.

Signature of JC BM (NHM)  
Consultant Bio Medical Engineer  
National Health Mission  
Kozhikode



Olavanna  
Kozhikode-673019  
Date.....



MEDICAL OFFICER  
Signature of  
Community Health Centre  
Olavanna  
Superintendent / Medical Officer (i/c)



**BIOMEDICAL EQUIPMENT  
MAINTENANCE PROGRAMME  
UNDER  
NATIONAL HEALTH MISSION**



SERVICE PROVIDER  
Tender No. WO-37/2021-2022/698

**CYRIX**  
HEALTHCARE PVT LTD

No. : 111342

ISO 13485 : 2012 & ISO 9001-2008 CERTIFIED COMPANY | AERB Approved Service Agency

**Service Report**

30/64 1 B, Petta Junction, Poonithura, Kochi - 682 038, Kerala  
Ph : 98472 99500 Website : www.cyrix.com | E-mail : bemp.kl@cyrix.in

Health Facility : <u>chc olavanna</u>	Call Registration Date : <u>14/5/24</u>
Address : <u>olavanna</u>	Caller ID : <u>111169</u>
<u>kashikode, kerala</u>	Date of Visit : <u>14/5/24</u>
Ph : <u>703+114904</u>	Asset No. : <u>1130018</u>
	EQPT Name : <u>ECA machine</u>
	Manufacture <u>BPL</u> Model : <u>Cardiart 605T</u>
	S. No. <u>dd 315</u> Dept. <u>OP</u>

Service Classification : Breakdown Call  PMS  Calibration  Cust.Training

Problem Identified : Not get on the machine

Action Taken : checked and found that main board (main pcb Assy), battery, key pcb and charger are defective and need to replace those spares for further checking of working condition of the equipment.



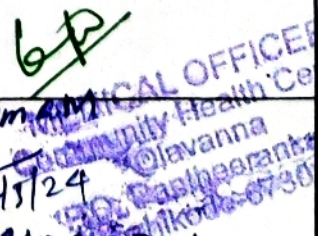
Completed  Date : 14/5/24 Time : 4:50pm Spare Required

Spare Replaced  Requested

Description	Qty.	Part Number	PR Number
1.			
2. <u>Nil</u>		<u>Nil</u>	
3.			

Cyrix Engineer	Date	Start Time	End Time
<u>Amrutham</u>	<u>14/5/24</u>	<u>4:50pm</u>	<u>5:40pm</u>

Customer Remark  Completed  Pending

 Customer Remark <u>Olavanna</u> <u>Kozhikode-673019</u> Date: .....	 Customer Name : <u>Sushama</u> Signature : <u>[Signature]</u> Date : <u>14/5/24</u> Contact Number : <u>7994245531</u> Hospital Seal : <u>N/O ART</u>
Service Engineer Name : <u>Amrutham</u> Signature : <u>[Signature]</u> Date : <u>14/5/24</u> Contact Number : <u>7593847147</u>	 Medical Officer <u>Olavanna</u> <u>Kashikode-673019</u> Signature : <u>[Signature]</u> Date : <u>14/5/24</u> Contact Number : <u>7994245531</u> Hospital Seal : <u>N/O ART</u>

QTN/BISO/200524-009

20/05/2024

**QUOTATION**

To,  
CYRIX HEALTH CARE PVT LTD  
ERNAKULAM

Dear Sir,

Please find below our lowest quotation for the following items:-

SL NO.	ITEM DESCRIPTION	UNIT PRICE	PRICE (incl of all taxes)
1	ECG 6108T MAIN PCB ASSY NEW (WITH LPC IC)	12500+12%TAX	14000/-
2	BM/OM NIMH BATTERY 9.6V·1.4 AH	1600+28%TAX	2048/-
3	6108T KEY PCB	2000+18%TAX	2360/-
4	ECG 6108T CHARGER	1500+12%TAX	1680/-

Terms and conditions:

1. Payment 100% in advance along with Purchase order
2. Delivery within 15 days

Thanking you and assuring you our best attention always.

For Biomedix Solutions



Authorized Signatory

Mobile: 9846969564

Branches: Kozhikode, Kannur, Kottayam-Kollam.

For enquiries contact: [biomedixsales@gmail.com](mailto:biomedixsales@gmail.com), [biomedixservice@gmail.com](mailto:biomedixservice@gmail.com)



BIOMEDIX SOLUTIONS  
No: 7/437- B, Mannarakayam P.O,  
Kathilankalpadi, Kanjirapally, Kottayam - 686506,  
Mob:9846969564,



## Required Spare Quotation -1130018 -111169-ECG MACHINE -CHC OLAVANNA ,KOZHIKODE

4 messages

Jineesh P P <jineeshcyrix@gmail.com>

Fri, May 17, 2024 at 1:27 AM

To: biomedixservice@gmail.com

Cc: Blesson Jose <zm2.klbemp@cyrix.in>, Sarang KM <sarangcyrix@gmail.com>

Dear Sir

Please share price and spare availability of Main board, keypad pcb, battery and charger

ECG MACHINE

Make : BPL Medical Technologies pvt ltd

Model: CARDIART6108T

SN: AVMP3J22315

Thanks & Regards,

Jineesh PP

District Incharge - Kozhikode

Mob-7593847163

[jineeshcyrix@gmail.com](mailto:jineeshcyrix@gmail.com)

[www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)

Cyrix Healthcare Pvt Ltd

| 30/641 B | Pettah Jn | Poonithura | Cochin -38 | Kerala | India

KERALA || KARNATAKA || TAMIL NADU || UTTAR PRADESH

Jineesh P P <jineeshcyrix@gmail.com>

Mon, May 20, 2024 at 11:57 AM

To: biomedixservice@gmail.com

Cc: Blesson Jose <zm2.klbemp@cyrix.in>, Sarang KM <sarangcyrix@gmail.com>

Dears Sir,

Reminder

[Quoted text hidden]

BPL Medical Equipment Service <biomedixservice@gmail.com>

Mon, May 20, 2024 at 1:41 PM

To: Jineesh P P <jineeshcyrix@gmail.com>

Sir,

Please find the quotation attached herewith

Regards

Biomedix Solutions

Kottayam

[Quoted text hidden]

Jineesh P P <jineeshcyrix@gmail.com>

Mon, May 20, 2024 at 1:51 PM

To: Sarang KM <sarangcyrix@gmail.com>

Dear Sir,

FYI,

Thanks & Regards,

Jineesh PP

District Incharge - Kozhikode





ELECTROCARDIOGRAPH  
CARDIART 5108 T

**BPL**

VOLTAGE : INBUILT RECHARGEABLE  
NIMH BATTERY 9.6 V.  
POWER CONSUMPTION : 12 W MAX.

SN

81222JC3MVA

BPL MEDICAL TECHNOLOGIES PRIVATE LIMITED  
BPL Works, Palakkad - 676 007, Kerala, India.  
Ph. 1800-425 2355. e-mail: regulatory\_technology@bpl.in

Medical Officer  
Diavanna  
Kozhikode-673000  
P.O. Pantheeranthe  
Kozhikode-673000

*[Handwritten signature]*

COMMUNITY HEALTH  
Diavanna  
Kozhikode-673000  
Date: .....

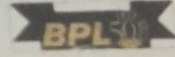
BAR CODE - (8004-890615225)  
1130018



**CYRIX** BIOMEDICAL EQUIPMENT MAINTENANCE  
PROGRAMME (BEMP)  
TOLL FREE NO: 1800 - 425-7669



Always use consumables  
supplied by BPL  
for best performance



**BPL**

Authorized & Issued by  
**KERALA MEDICAL SERVICES CORPORATION LTD.**  
Government of Kerala, Health Department, 1st Floor,  
Changanassery, Thiruvananthapuram - 695001

Under: \_\_\_\_\_ School: \_\_\_\_\_  
Center No: \_\_\_\_\_ Dept Code: \_\_\_\_\_  
Purchase order (KMSCL): \_\_\_\_\_  
Issued on: \_\_\_\_\_ Working CAM/CAMC's No: \_\_\_\_\_

For Order, Service, Requisition,  
Order ENQUIRY/ORDER (KMSCL)  
**TOLL FREE 1800 425 000 4**  
Website: [www.kmscl.org](http://www.kmscl.org)

CARDIART 5108T

