


**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	MALAPPURAM
2	Name of Hospital	CHC MANKKADA
3	Name of Equipment with Make, Model and Serial Number	EQUIPMENT: COLORIMETER Make: LABTRONICS Model: LT-111 Serial Number :201206046
4	Equipment ID/ Barcode	TICKET ID: 123347 BARCODE NO :1031336
5	Date of purchase/ Year of manufacture/Installation Date	As per ticket master installation date: NA As per stock book installation date: 12/03/2012
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)	16/07/2024
9	Action taken	Checked the machine & found problem with Main board & Photo diode. Need to replace These spare for further checking. Price enquiry mail send to local vendor.
10	Present status of the equipment (Fully damaged / partially damaged)	Fully Damaged
11	Recommendations for repair (required service details)	No recommendation
12	Cost of spares (specify parts and cost)	MAIN BOARD: 4300/- PHOTO DIODE: 500/- TOTAL: 4800/-

13	Asset Value	7440/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	64%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	CYRIX Service Report & OEM Quotation
16	Reasons for recommending the equipment as BER	Checked the machine and found Main board & Photo diode defective. In Ticket master installation date is Not availabl , As per stock book the equipment is installed on 12/03/2012. Aged up to 12 Years and 7 months. Repairing cost is 64% both criteria for RBER met. As per tender clause 5.3.14.1 we recommending theequipment for condemnation.
17	Name & Signature of CYRIX Authority	GOKUL KT 


\*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:

Verified with the damage of photo slide & Main board. Need to replace items. Beyond economic repair.

  
 08/05/24  
 Jr. Consultant Biomedical Engineer  
 NHM Malappuram



Date:

  
 Dr. Jose Aladin Patrick  
 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. :**  
184550

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

<p>Health Facility <u>CHC</u></p> <p>Address <u>MANKADA</u> <u>MALAPPURAM</u></p> <p>Ph : <u>9226356019</u></p>	<p>Call Registration Date : <u>16/7/24</u></p> <p>Caller ID : <u>123347</u></p> <p>Date of Visit : <u>18/7/24</u></p> <p>Asset No. : <u>1031336</u></p> <p>EQPT Name : <u>Colorimeter</u></p> <p>Manufacture <u>Lub.homex</u> Model : <u>LT-111</u></p> <p>S. No. <u>201206046</u> Dept. <u>LAB</u></p>
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**Service Classification :** Breakdown Call  PMS  Calibration  Cust.Training

**Problem Identified :** Result variation and switches not functioning.

**Action Taken :** checked the machine and found problem with main board and photo diode. need to replace these spare for further checking.

Completed  Date : 18/7/24 Time : 12:15pm Spare Required

Spare Replaced  Requested

Description	Qty.	Part Number	PR Number
1.			
2.			
3.			

Cyrix Engineer <u>MOOKUL K T</u>	Date <u>18/7/24</u>	Start Time <u>10:30am</u>	End Time <u>12:15pm</u>
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Customer Remark Completed  Pending

<p><b>Service Engineer Name :</b> <u>MOOKUL K T</u></p> <p><b>Signature :</b> <u>[Signature]</u></p> <p><b>Date :</b> <u>18/7/24</u></p> <p><b>Contact Number :</b> <u>9809314280</u></p>	<p><b>Customer Name :</b> <u>Leena k k SHT</u></p> <p><b>Signature :</b> <u>[Signature]</u></p> <p><b>Date :</b> <u>18/7/24</u></p> <p><b>Contact Number :</b> <u>9226356019</u></p> <p><b>Designation :</b> <u>SLT</u></p> <p><b>Hospital Seal :</b> <u>CHC Mankada</u></p>
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# We Care

Biomedical Solutions and Surgicals

wecarebss@gmail.com  
Perinthalmanna, Matappuram  
+91 9037614233

No. 052

Quotation

Date 01.08.2024

To Cyrix Health Care Pvt Ltd Ernamkulam

Sl.No	Particulars (Description & Specifications)	Qty	Rate	Amount	
1.	MAIN BOARD	1	4,300	4,300	
2.	PHOTO DIODE	1	500	500	
			Total	4,800	
Rupees				Grand Total	4,800
<b>We Care</b> Biomedical Solution And Surgicals					



Received By  
മെഡിക്കൽ സൊല്യൂഷൻസ്  
സാമൂഹ്യസൗകര്യ കേന്ദ്രം  
എം.പി.പി.



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## 1031336 Colorimeter Neece price quotation for spare

2 messages

Wed, 7 Aug, 2024 at 12:47 am

**Gokul K T** <gokulcyrix@gmail.com>

To: shyamkrishna2043@gmail.com

Cc: DnD Dept. KLBEMP <dnd.bempkl@cyrix.in>, Blesson Jose <Zm2.klbemp@cyrix.in>

Dear Sir, Madam

Can you send the Price quotation for Colorimeter main board & photo diode Make:Labtronics , model :LT -111, Serial number :201206046

Barcode:1031336

Ticket id:123347

Colorimeter

CHC MANKADA

GOKUL KT

CYRIX HEALTHCARE Pvt Ltd

DISTRICT INCHARGE

9809314280

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**Shyam Krishna vp** <shyamkrishna2043@gmail.com>

To: Gokul K T <gokulcyrix@gmail.com>

Cc: DnD Dept. KLBEMP <dnd.bempkl@cyrix.in>, Blesson Jose <Zm2.klbemp@cyrix.in>

Wed, 7 Aug, 2024 at 8:06 pm

Hi gokul,

Your quotation for the above mentioned spare attached below

[Quoted text hidden]

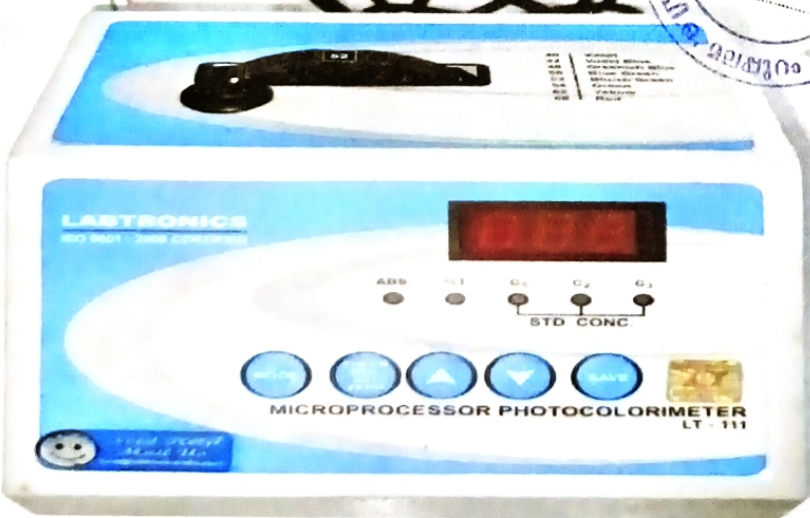
**CYRIX** BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME (BEMP)  
TOLL FREE NO: 1800 - 428-7000  
BAR CODE - (8004-890615225) 1031336

(414)67(254)10(21)

**CYRIX**  
BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME (BEMP)  
1800 428 7000 (Toll Free) 1031336

MANUFACTURED BY  
**LABTRONICS, INDIA**  
Model No. [REDACTED]  
S. No. [REDACTED]

ഇഡിഎസ് സെന്റർ  
ഇൻഫർമേഷൻ സൈൻസ്  
കോർപ്പറേഷൻ



# REGISTER

Type 114 serial No 4305  
 Colorimeter (astronics Digital)

Name .....

DATE	Received From or Issued To	Inv. No. or Issue	Rate		Receipts	Issues	Balance	Remarks
			Rs.	Ps.				
12/3/10	B/F Page No. 52 Vol. 2						1	
12/3/10	sent to Lab					1		PRIMARY HEALTH CENTRE MANKADA using in Lab
12/3/10	Rd Sm mo CHEMKA (LT-III-LABTRONICS)				1 No		2 Nu	
12/3/12	sent to Lab					1		MEDICAL OFFICER Community Health Centre Mankada using in Lab



*[Handwritten signature]*  
 മെഡിക്കൽ ഓഫീസർ  
 സാമൂഹികാരോഗ്യ കേന്ദ്രം  
 മങ്കട  
 MANKADA