

Supplier Information

Order Submission No **ILOCN21712078357**
 Order Submission Title **PURCHASE OF REFLOW CHECKER FOR PCB LINE**
 Agent **JINUTECH CORPORATION**
 Agent Code **KR100405**
 Supplier **EAIL_JINUTECH CORPORATION_KR100405**
 Supplier Code **KR100405**
 Country **Korea, Republic of**

Accounting Unit **CNZ**
 Department **REF - Prod. Engg**
 Price Term **FOB**
 Payment Term **Open Account 60 Days From Invoice Date**
 Payment Currency **USD**
 Bank Info **EAIL_SUPPLIER**
 Account No **180003483846**

PO Information

Import PO No **GCNZ1785332**
 Fund Type **EQUITY_CAPITAL**
 Penalty Flag **N** [1/1000 per Day]
 Origin Certification Flag **N**
 Direct Transportation Flag **N**
 Usage **DOMESTIC**
 Update Date **14-Dec-2017**
 * Open Request Date **07-Dec-2017**
 Order Person **Tiwari, Saumya**

Status **CONFIRMED**
 * Ship to **(AO2(LGEIL)) IL_Refrigerator Division(Noida)**
 * Bill to **(AO2(LGEIL)) IL_Refrigerator Division(Noida)**
 * Payment Condition **T/T in Advance Flag N**
 Advance payment **100.00 %**
 After Shipment **%**
 After Verification **%**
 P-Bond **%**
 Total Amount **6,300.00**
 L/C No **IEAILCN1785332Z**

PO Content

Header
OK

Content
OK

PO SEQ Information

SEQ	Part No	Description	Spec	Unit Price	Unit of Measure	Customer Request Date	Order Qty	Amount	HS Code	Customs Duty Reduction	Project Code
1	GCNZ178533201	PURCHASE OF REFLOW CHECKER FOR PCB LINE		6,300.00	EA	07-Dec-2017	1	6,300.00	84129090	N	CNZ17ME000008

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup Home Logout Preferences Help Diagnostics

About this Page

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SLP

 02/29/12
 Dujohn

KASNA ROAD

I - 110037

201306

Payment Method : Transaction

IGM No :1280484/09/12/2017 09/12/2017 Port Of Loading :YINCHUAN
 Cntry Of Orgn.: KOREA,REPUBLIC OF Cntry Of Consign.:
 MAWB No : 13131138870 HAWB No : NTIX1703096
 Date : 09/12/2017 Date : 09/12/2017
 No. Of Pkgs. : 1 PKG Gross Wt. : 11.000 KGS

Marks:AS PER AWB

& Nos

Inv No & Dt. : JT17120501 05/12/2017 JINUTEC CORPORATION.
 Inv Val : 6300.00 USD TOI: FOB JINUTEC BLD 2F, 402-2 YANGJAE-DONG
 Freight : 36.87 USD SEOCHO-GU
 Insurance : 236.44 INR SEOUL 137-899
 SVB Load(Ass): Cust. House: KOREA,REPUBLIC OF -
 SVB Load(Dty): HSS Load Rate: 0.00% Amount: 0.00
 Misc. Charges: 0.00 0.00
 Discount Rate: 0.00 Discount Amount: 0.00
 EDD : 0.00 XBE Duty FG Int.: 0.00
 Third Party:

BuyerSeller Reltd : No

Item Details

Exchange rate: 1.00 USD = 65.4000 INR

Sln	RITC	Description	CTH	C.Notn	C.NSNO	RSP	Load	PROV
Qty		Unit Price				Cus Dty Rt	BCD amt(Rs)	
Unit		Ass Val	CETH	E.Notn	E.NSNO	Exc Dty Rt	CVD amt(Rs)	
1	90318000	REFLOW CHECKER						
1.00		2700.000000	90318000			7.50 %	13328.60	
SET		177714.75	NOEXCISE			0.00 %	0.00	
		Educational Cess on CVDs				0.00 %	0.00	
Sec & Higher Edu. Cess on CVD						0.00 %	0.00	
		Customs Educational Cess				2.00 %	266.60	
Customs Sec & Higher Edu. Cess						1.00 %	133.30	
		IGST		001/2017 III421		18.00 %	34459.80	
		GST Cess		001/2017 56		0.00 %	0.00	

Declaration

1. I/We Certify that the above entries are correct.
2. I/We further declare that wherever the RSP is applicable same has been truthfully declared

CHA
 N.G.PILLAI
 Signature

Importer
 LG ELECTRONICS INDIA PVT. LTD.
 Signature

IG ELECTRONICS (I) PVT. LTD. G. NOIDA

124

12/12/17

4358471

10000

354545

14/12

06/30

2

HR SS U20/10

SG

19/12/2017 4:36

Item Details

slno	RITC	Description	CTH	C.Notn	C.NSNO	RSP	Load	PROV
Qty		Unit Price				Cus Dty Rt	BCD amt (Rs.)	
Unit		Ass Val	CETH	E.Notn	E.NSNO	Exc Dty Rt	CVD amt (Rs.)	

2 90318000 REFLOW CHECKER

1.00		3600.000000	90318000			7.50 %	17771.50	
SET		236952.99	NOEXCISE			0.00 %	0.00	
		Educational Cess on CVDs	:			0.00 %	0.00	
		Sec & Higher Edu. Cess on CVD	:			0.00 %	0.00	
		Customs Educational Cess	:			2.00 %	355.40	
		Customs Sec & Higher Edu. Cess	:			1.00 %	177.70	
		IGST		001/2017 III421		18.00 %	45946.40	
		GST Cess		001/2017 56		0.00 %	0.00	

Rs.	414667.74	Page Total	Rs.	112439.30
	Rs. 414667.74	BE Gross Total	Rs.	112439.30
BCD	Rs. 31100.10	NCD Duty	Rs.	0.00
ANTID	Rs. 0.00	SAFEGUARD Duty	Rs.	0.00
CVD	Rs. 0.00	Sch 2 Spl Excise Duty	Rs.	0.00
CESS	Rs. 0.00	GSIA	Rs.	0.00
TTA	Rs. 0.00			
Edu. Cess CVD	Rs. 0.00	Customs Edu. Cess	Rs.	622.00
Health CVD	Rs. 0.00	Addl Duty - (Imports)	Rs.	0.00
SHE. Cess CVD	Rs. 0.00	SH Cust Edu. Cess	Rs.	311.00

Duty Payable: Rs. 112439
Rs. One Lakh Twelve Thousand Four Hundred and Thirty Nine only

GSTIN Details

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Documnet No	Typ State Cd/Name	IGST Ass.val	IGST Amt	GST Cess Amt
09AAACL1745Q1Z2	G 09 UTTAR PRADES	446701	80406	0
1 15-20 IEP2.1				

Declaration

1. I/We Certify that the above entries are correct.
2. I/We further declare that wherever the RSP is applicable same has been truthfully declared

CHA
N.G.PILLAI

Importer
LG ELECTRONICS INDIA PVT. LTD.

Signature

Signature

-----[NIC]-----

Consignee
LG ELECTRONICS INDIA Pvt.Ltd
PLOT N.51, UDYOG VIHAR
201306 UTTAR PRADESH GREATER NOIDA (UP)
INDIA
Name : Mukul Saxena
Tel : +91-98-9930-2344

Shipping Mark
LG ELECTRONICS-JINUTEC
INDIA NEW DELHI

(1102096)
1/1

Applicant

Remark
U1 sys
HS CODE: 9025.80-9000
FOB

Port of Loading
Incheon PORT KOREA
Port of Debarkation
INDIA NEW DELHI

Final Destination

Terms of delivery and payment
INDIA NEW DELHI

Carrier

Sailing on or about

PRICE INFO.

NO.	DESCRIPTION OF GOODS	BRAND	Set	Unit Price	Amount
1	Reflow Check(MADE IN KOREA)	U1 sys	1	\$ 2,700.00	\$ 2,700.00
1	Reflow Check(MADE IN KOREA)	U1 sys	1	\$ 3,600.00	\$ 3,600.00
TOTAL PRICE				\$	6,300.00

PACKING INFO.

NO.	DESCRIPTION OF GOODS	Set	DIMENSION(M3)	N/W(kg)	G/W(kg)
1	Reflow Check(MADE IN KOREA)	1	0.0555	9.2	10.3
TOTAL (1) Paper Box				10.3	
		W:525mm	L:290mm	H:365mm	

TOTAL : (1) Paper Box

*PAYMENT TERM:

Payment Term : 50 % of the contract, 40 % on board, and 10 % within 4 weeks of installation
Validity : 30 days

*FREIGHT TERM : INDIA NEW DELHI

*CASE INFORMATION :

*TOTAL WEIGHT : 10.3 Kg

Signature

JINUTEC CORPORATION
Jinutec Bld 2F, 402-2, Yangjae-dong,
Seocho-gu, Seoul, 137-889, KOREA
TEL: 82-2-542-8485 FAX:82-2-512-8485

Our bank ref.

Bank name : SHINHAN BANK Yangjae-Dong Banking Center (SWIFT CODE: SHBKORSE)
Bank Address : 275-2, Yangjae-Dong, Seocho-Gu, Seoul 137-841, KOREA
Account No: 180-003-483848
Account Name : JINUTEC CORPRATION CO.,LTD.

ASS-Korea

Subject	Approval of Local items from korea (Master approval already taken) There are many Items from korea are being purchased for new PCB Line and HQ has already done the nego on these items SO as per GP Team there is no further scope of negotiation
Item details	Reflow Checker Model UI- 301 A6 Wave checker Model UI-351A6 Micom writing Machine(Aircon, REF) Heatsink screw JIG set Left alone time JIG for solder paste Metal Mask Cleaner PCBA Cutting M/C PDA
Purpose	EP master approval of all these items are already ok and These are miscellaneous items required for PCB Manufacturing
Amount	USD 55,962 \$ (Master approval attached)
Budget	PCB Line Investment budget for Etc Item 75000 USD

S.No.	Item Description	Unit	Qty	Unit Price	Amount (USD)	Currency	Supplier	Remark
1	Reflow Checker Model UI- 301 A6	Each	1	2,700	2,700	USD	Jinutec	PCB Budget of Etc Item Total 75000 USD
2	Wave checker Model UI-351A6	Each	1	3,600	3,600	USD	Jinutec	
3	Micom writing Machine(Aircon, REF)	set	1	20,075	20,075	USD	Jinutec	
4	Heatsink screw JIG set	Set	1	2,687	2,687	USD	Jinutec	
5	Left alone time JIG for solder paste	Each	1	2,400	2,400	USD	Jinutec	
6	Metal Mask Cleaner	set	1	13,990	13,990	USD	Jinutec	
7	PCBA Cutting M/C	Each	1	6,590	6,590	USD	Jinutec	
8	PDA	Each	5	784	3,920	USD	Jinutec	
				Total (USD)	55,962			

Retention 3 Year
Security Grade Browse;Download

EDMS Attributes

Tag UNUSE

Access *LG Electronics;*LGEIL WMC - Prod. Engg
Permission Browse;Download

Details	Cost	Remarks
Total Project Cost	3272 K\$	
Machine / Equipment Cost	2699 K\$	PE Team Approval
Utilities Cost	573 K\$	Approval to be raised by FE Team
Breakup of Machine / Equipment Cost		
LG to LG Machine Transfer	1165 K\$	Old Machinery
New Machine / Equip Purchase	1534 K\$	New Machinery

Div/Deptt	Activity	Category	Amt	Investment Objective
PE	Noda PCB line in house manufacturing investment	New Line Setup	3,272 K\$	Quality/ Productivity/ Safety/ Capacity/ New Model/ Part cost Cl/ Other

Detail	Benefit						
In-house PCB Making and control box assembly (2 Lines) Preparation Line → SMT Line → IMT Line → PCBA Line Budget Status <table border="1"> <tr> <td>Machinery Cost</td> <td>2699 K \$</td> </tr> <tr> <td>Utility</td> <td>573 K \$</td> </tr> <tr> <td>Total Investment</td> <td>3,272 K\$</td> </tr> </table> Note - Additional budget (120 K \$) is required for local scope like, Cable/ cable tray/Earthing/ Fume exhaust System Local Installation Fee Machine local air connection UT Rack Note - Spare Parts cost (231 K \$) is not considered in approval, separate approval will be taken for machine spare parts Annexure attached - Signed sheets of CEO - HQ Detail Investment Report - HQ EP System Investment approval - Korea GP System approval - Korea GP approval detail & machine specification - ROI and system budget information PCB Line Layout	Machinery Cost	2699 K \$	Utility	573 K \$	Total Investment	3,272 K\$	Time Schedule Approve PO issue FOB Transit Install 25/09 24/09 15/10 15/11 30/11 ROI • 2.11 Years (Refer attach calculation sheet) Installation Location Area Used 2,058 m² (12.4m × 166m)
Machinery Cost	2699 K \$						
Utility	573 K \$						
Total Investment	3,272 K\$						

Supplier	Country	No of machines	Total Cost (USD)	Machine Variety	Total Qty	New	Old
Jinutec	Korea	10	884209		45	25	21
JD System	Korea	3	334907	Quantity	57	32	25
Mirae Industry	Korea	2	271814				
Panasonic	Singapore	1	257000				
HNP	Korea	1	166100				
LGEKA	Korea	4	127932				
Testop	Korea	1	118730				
LGESP	Brazil	4	110956				
Mirtec	Korea	2	99822				
Eunil	Korea	3	99223				
ETC	India	1	75292				
S/ Innotech	Korea	21	65150				
Sinmyung	Korea	1	48200				
DITEK	Korea	1	36138				
15 Supplier	4 Country	55 Machines	2,695,473 \$				

Approval Line	Approval	Approved	2017-09-23 14:20	MUKUL SAXENA (LGEIL REF - Prod. Engg / manager) Comment : New PCB Line In house manufacturing approval Main S upporting document (1) CEO Signed approval (2) HQ EP System Investment approval (3) HQ GP Master approval (4) HQ ROI and Investment budget document (5) HQ Detail Investment Report (6) Ordering summary and quotations
	Parallel	Approved	2017-09-23 14:29	ROHIT ARORA (LGEIL REF - Prod. Engg / d.g.m.) Comment : OK
	Parallel	Approved	2017-09-23 15:10	RAJEEV GARG (LGEIL General Procurement / a.g.m.) Comment : Checked with HQ GP. Re-used Machinery LG to LG Tra nsfer (Standard Delegation) New Machinery purchase delegated by HQ GP to Changwon Factory Engineering Team. Considering business urgency and above facts the project is being delegated t o end user team.
	Parallel	Approved	2017-09-23 15:16	VISHAL BANSAL (LGEIL Prod. Engg. / g.m.) Comment : ok. PCB in house manufacturing setup
	Parallel	Approved	2017-09-23 15:24	ATUL MALHOTRA (LGEIL Manufacturing Engg. / g.m.) Comment : OK. Agree. Need to meet the target completion date.
	Parallel	Approved	2017-09-23 16:39	DAVENDER SINGH (LGEIL Planning & Improvement Team / a.g.m.) Comment : agree - HQ initiated project - Additional budget for this a ctivity /project to be allocated. - for local utility buying ; need to foll ow the GP rule.
	Parallel	Approved	2017-09-23 15:20	BINAY DUBEY (LGEIL General Procurement / d.g.m.) Comment : Local purchase is taking care by GP All purchase taken care by korea team is delegated
	Approval	Approved	2017-09-23 16:41	Lee Junkyu (Electronic Packaging Team / Senior Research Engineer) Comment : OK
	Approval	Approved	2017-09-23 16:46	Changho Yang (Electronic Packaging Team / fse) Comment : OK

Approval	Approved	2017-09-23 17:36	HYO JAE LEE (LGEIL F&E Planning / Professional) Comment : Agree
Approval	Approved	2017-09-23 19:36	DEEPAK BANSAL (LGEIL Planning / senior g.m.) Comment : ok
Approval	Approved	2017-09-24 16:54	Tae Wan Kim (LGEIL Noida Manufacturing / President) Comment : ok Soocheol Kim (LGEIL CFO / Vice President/Division Leader)
Approval	Approved	2017-09-25 21:27	Kim Min Seok (LGEIL F&E Finance & Accounts / 과장) Comment : OK

No	Approval Type	Status	Approved Date	Approved by / Comment
Approval Line				MUKUL SAXENA(LGEIL REF - Prod. Engg/manager) Comment : PCB Project Miscellaneous Item
	결재	승인완료	21 Nov, 2017 16:15	PCB Investment budget for Etc Items
				Master approval already taken and attached
	결재	승인완료	21 Nov, 2017 16:18	KANAKKEEL PRAKASH(LGEIL WMC - Prod. Engg/a.g.m.) Comment : OK
	결재	승인완료	21 Nov, 2017 16:23	RAJEEV GARG(LGEIL General Procurement/a.g.m.) Comment : Delegated to End User HQ finalized / Negotiated Supplier and Price High Level Urgency at End User Supplier and Price Finalization by HQ and End User Team
	결재	승인완료	22 Nov, 2017 08:42	BINAY DUBEY(LGEIL General Procurement/Team Leader) Comment : HQ mandated price is deligated to end user
	결재	승인완료	22 Nov, 2017 09:17	RAKESH SOROUT(LGEIL REF Production/Part Leader) Comment : OK, from Jinutec korea this is with In master approval .
	결재	승인완료	22 Nov, 2017 16:35	ANIL KUMAR(LGEIL Factory Head - Noida/Department Leader) Comment : OK.

CC LalitKumar(WMC - Prod. Engg/LOCAL EMPLOYEE)
MUKUL SAXENA(LGEIL REF - Prod. Engg/manager)

Attached Files Approved MASTER APPROVAL FOR NOIDA PCB LINE IN HOUSE MANUFACTURING.msg
Korea Local Item Nego_ver2.xlsx
LG HQ GP MAIL.msg

EDMS	Retention	3 Year	Security Grade	Browse;Download
Attributes	Access	*LG Electronics;*LGEIL WMC - Prod. Engg	Permission	Browse;Download