

CORRIGENDUM

Tender No. F2/T-53/Smart Display/2019-MM Dated 09.01.2020

SI No.	Specifications	Tender Conditions	Amendment
1.	Approved Make	Newline, Sharp, Samsung, LG.	Newline, Sharp, Samsung, LG, BenQ
2.	Model	TT-8619 RS or equivalent	Deleted
3.	Contrast	4000:1 or above	3000:1 or above
4.	Response time	8 ms	8ms or better
5.	Life Time	30,000 h	30,000 h or better
6.	Max Power Output	2x15 Watts	2x15 Watts or better
7.	Touch Sensor	In Glass	In Glass / IR
8.	Surface Technology	Anti Glare	Anti-glare / Anti-flicker
9.	Positioning Accuracy	1 Mm or Better	+/-2mm or better
10.	Ports	1x HDMI(1.4,4K@30 Hz):- To Connect with any resources 1x Exclusive USB1 for Touch :- To Connect with any resources and operate 1x Exclusive USB2 for Media :- To directly view contents from USB HDMIx1(2.0,4k@60 Hz)+USB for Touch Port 1 while using HDMI port HDMIx2(2.0,4k@60 Hz)+USB for Touch Port 2 while using HDMI port HDMIx3(1.4,4k@30 Hz)+USB for Touch Port 3 while using HDMI port DPx1(2.0,4k@60 Hz)+USB for Touch Port 1 while using Display port	Front Ports: HDMI 1.4 x 1, USB(Touch) x 1, USB(Public) x 2, MICx1 Rear AV Ports: HDMI 2.0(4K@60Hz*2) x 2, DP1.2(4K@60Hz) x 1, VGA(1920x1080@60Hz)x1&PC Audiox1 ,USB(Touch) x 4 AV Out: HDMI out (Support 4k@60Hz, 1920x1080@60Hz)x 1 Others: USB2.0(public) x 1,USB3.0(public) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slots(4K@60Hz) x 1,DC 5V-2A out, Line Out x1, SPDIF out x1
11.	Stylus	02 Nos	02 Nos or better
12.	Onboard System's CPU	ARM Cortex A534 * Core 1.4 GHz or better	ARM Cortex A53 4 * Core 1.4 GHz or better
13.	Onboard System's RAM	3GB or better	2GB or above

14.	Onboard System's ROM	16 GB and expandable upto64 GB	16 GB or higher
15.	Android Version support	Latest Version or 5.0.1	7.0 or above
16.	Product 2 OPS	S044P722	Deleted
17.	Memory	8 Gb DDR4 or above	8 Gb DDR4 or above & should be upgradable
18.	Storage	256 GB SSD or above	256 GB SSD or above or 512 GB HD or above
19.	Microsoft Office	MS Office latest Version, Professional 64 Bit	MS Office Professional / standard 64-bit latest version available in market
20.	Teach Infinity 2	Annotation Software-In addition to Teach infinity 2 , paid software 'oktopus' which meant for corporate application also to be included.	Annotation software & whiteboard Corporate Application
21.	Newline Cast	Casting Software	Casting software
22.	Newline Broadcast	Broadcasting Software	Broadcasting Software
23.	Newline Display Management	Display Management	Display Management Software
24.	Warranty	3- Years On Hardware	onsite 3 years warranty for total Unit

All bidders may kindly note that this Corrigendum is now part of Tender Document. Each page should be signed and stamped by the bidder as token of acceptance and to be uploaded along with the tender document. All other Terms and Conditions in the Tender Document remain unaltered.

W/Island
09/01/2020

Sd/-
Senior Deputy Materials Manager
Cochin Port Trust