



User's Guide

NHD-TS-12864CRNA#

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Newhaven Display International

REC	ORDS OF REV	DOC. FIRST ISSUE	
VERSION	DATE	REVISED PAGE NO.	SUMMARY
0	2007/8/9		First issue

1. General Specification

ITEM	STANDARD VALUE	UNIT
Outline dimension	71.35±0.3(L) x55.00±0.3(W) x1.1±0.1(T)	mm
View area	61.60 (L) x47.20 (W)	mm
Active area	59.00 (L) x 44.20(W)	mm

2. Absolute Maximum Ratings

ITEM	SYMBOL	MIN.	TYP.	MAX.	UNIT
Operating Temperature	T _{OP}	0		+50	°C
Storage Temperature	T _{ST}	-20	_	+70	°C
Operating temperature		20		85	%RH
Storage temperature		10		90	%RH
Light transmission			80		%

3. Reliability

Content of Reliability Test

Environmental Test					
Test Item	Content of Test	Test Condition	Applicable Standard		
High Temperature	Endurance test applying the high storage temperature	70°C			
storage	and operating test .	120hrs			
Low Temperature	Endurance test applying the high storage temperature	-20°C			
storage	for a long time.	120hrs			

***The test of above being finished, touch screen must satisfy the specification as below:

Resistance between leads :

- (1) Film : 570~920 Ohm , Glass: 220 ~ 330 Ohm
- (2) Linearity : Less than 1.5%
- (3) Insulation resistance: 10M Ohm or more.



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LCD Panel Estimate Feedback Sheet

Panel I	tem Number:		-
1 \ <u>P</u> a	nel Specification		
1.	Panel Type :	Pass	□ NG ,
2.	View Direction :	Pass	□ NG ,
3.	Numbers of Dots(Icon) :	Pass	□ NG ,
4.	Operating Temperature :	Pass	□ NG ,
5	Storage Temperature :	Pass	□ NG ,
6.	Others :		
2 · <u>M</u>	echanical Specification		
1.	Dots(Icon) Size :	Pass	□ NG ,
2.	VA Size :	Pass	□ NG ,
3.	AA Size :	Pass	□ NG ,
4.	Outline Dimension :	Pass	□ NG ,
5.	Others :	Pass	□ NG ,
3 · Su	mmarv :		

Sales signature:_____

Customer Signature :

Date :	/	/	