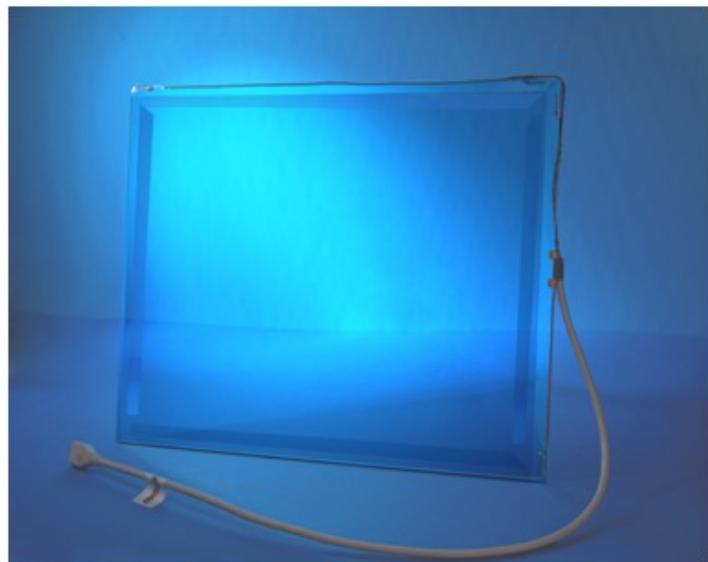


# Surface Acoustic Wave Touch Screen Product Manual

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+	<b>ITEM</b>	<b>SAW TOUCH SCREEN</b>
	<b>PART NUMBER</b>	<b>ETT4L15d6</b>
	<b>DATE</b>	<b>2010. 01</b>



# CONTENTS

COVER	1/5
CONTENTS	2/5
1. Mechanical	3/5
2. Touch Characteristics	3/5
3. Electrical	3/5
4. Environment	4/5
5. Appendix	4/5

## ● ETT4L15d6

### 1. Mechanical

<b>Touch Size (Out line)</b>	371.5(W) X 225 (D) X 4(H)mm
<b>Viewable Area</b>	350.25(W) X 197(D)mm
<b>Useful Screen Area</b>	348.25(W) X 195(D)mm
<b>Weight</b>	0.9Kg
<b>Drawing</b>	Please refer to Appendix 1

### 2. Touch Characteristics

<b>Fit In With</b>	LCD 15.6"
<b>Touch Point</b>	over 10000 touch points per square inch
<b>Resolution</b>	4096(W) × 4096(D)
<b>Touch Sensibility</b>	<85 Gram
<b>Response Speed</b>	< 10ms
<b>Light Transmission</b>	> 92%
<b>Surface Hardness</b>	Mohs Rating Of 7
<b>Touch Intensity</b>	Over 50,000,000 single point touch
<b>Stability</b>	Good Stability.No Excursion.Correct The Mistake Automated.

### 3. Electric

<b>Operating Voltage</b>	<b>DC 12 V</b>
<b>Power Supply</b>	<b>PC Power</b>
<b>Power</b>	<b>1W</b>
<b>EMI</b>	<b>CE、FCC、<u>RoHS</u></b>
<b>Communication</b>	<b>COM / USB</b>

### 4. Environment

<b>Temperature</b>	<b>Operating -20 °C to 50 °C</b>
	<b>Storage -40 °C to 70 °C</b>
<b>Humidity</b>	<b>Operating 0% to 85%</b>
	<b>Storage 0% to 95%</b>
<b>Relative Humidity</b>	<b>Operating 40 °C at 90% RH, <u>noncondensing</u></b>
<b>Altitude Operating</b>	<b>3,000m</b>
<b>Warranty</b>	<b>Touch screen: 1 – years limited warranty</b>

## 5. Appendix 1 : Touch Panel

