

SPECIFICATION FOR APPROVAL

Model Name : GET-101

Part Number : 98-624-12010

Ver. 0.4

Signature

EMRight approved	Customer approved
Signature:	Signature:
Date:	Date:

EMRight Technology Co., Ltd.

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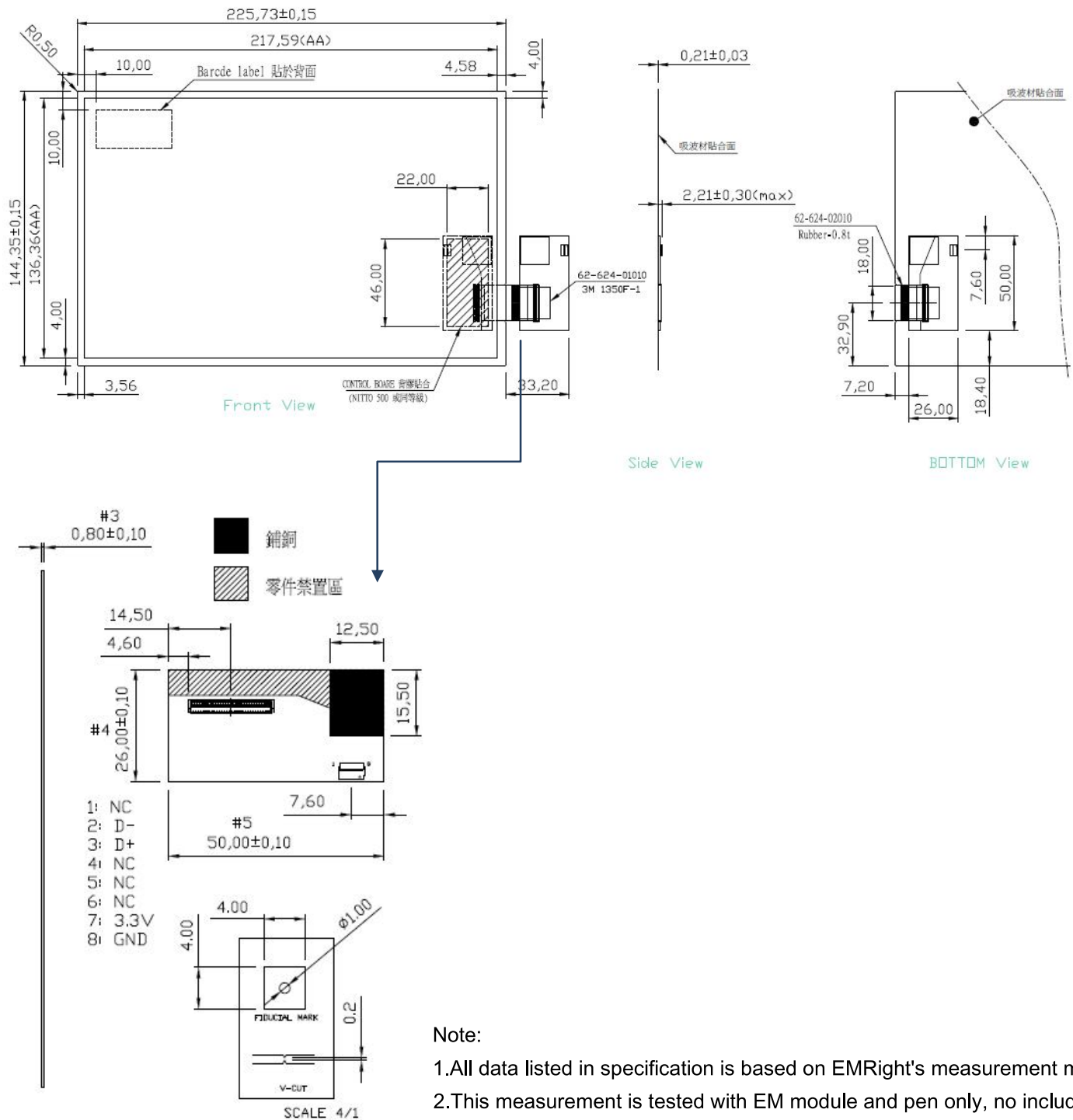
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1. Product specifications

1.1 Specifications

Size	10.1"
Sensor Board Size	225.73mm * 144.35mm
Active Area Size	217.59mm * 136.36mm
Control Board Size	50mm * 26mm
Technology	Electromagnetic with Battery Free Pen
Coordinate Resolution	1000 LPI
Pressure Resolution	1024 Levels
Report Rate	133 PPS
Supply Voltage	3.3V
Operating System	Windows 10
Driver	Wintab and Microsoft WISPTIS Protocol
This specification is for standard module. For better performance, it needs to be customized with customer's system. Please avoid interfering around pen working frequency range.	

1.2 Product Drawing



Note:

- 1.All data listed in specification is based on EMRight's measurement method.
- 2.This measurement is tested with EM module and pen only, no included other components.

2. Hazardous substance control criteria

This product is compliant with RoHS Directive

Note:

a. FCC

(1) For all devices --

"Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment."

(2) For all devices (When the product is smaller than a palm, the statement could be placed in user manual) --

"This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

(3) For SAR exemption report --

"RF exposure statements

This equipment complies with FCC radiation exposure requirement set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance."

(4) For limited modular --

"Declaration the Restriction of this Limited Module Approval:

According to FCC Part 15 Subpart C Section 15.212, the radio elements of the modular transmitter must have their own shielding. However, due to there is no shielding for this module, this module is granted as a Limited Modular Approval. When this Module is installed into the end product, a Class II Permissive Change or a New FCC ID submission is required to ensure the full compliance of FCC relevant requirements."

(5) For Class-B devices --

"Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help."

b. IC

(1) For RF – unlicensed product --

"Canadian Compliance Statement

This device complies with Industry Canada license-exempt RSSs. Operation is subject to the following two conditions:

- 1) This device may not cause interference, and
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) l'appareil ne doit pas produire de brouillage;
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

(2) For ITE product --

"This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Le présent produit est conforme aux spécifications techniques applicables d'Innovation, Sciences et Développement économique Canada."

(3) For SAR exclusion report --

"RF exposure statements

This device complies with the ISED RSS-102 RF exposure requirement set forth for an uncontrolled environment and are safe for intended operation as described in this manual.

Cet appareil est conforme aux exigences d'exposition RF de l'ISED RSS-102 définies pour un environnement non contrôlé et est sûr pour le fonctionnement prévu comme décrit dans ce manuel."

For FCC

This modular transmitter compliance the FCC rule as Part 15.209. The modular transmitter specification as below.

Frequency band: Digitizer

Frequency: 510.6 KHz

Modulation Type: PDM

Field strength: 81.81 dBuV/m

Spurious emissions: 73.63 dBuV/m

This is a limited module, when be install a host need to verify radiated emission is compliance the FCC rule.

For additional hosts other than the specific host originally granted with a limited module, a Class II permissive change is required on the module grant to register the additional host as a specific host also approved with the module.

When use this limited module in your final host product still need to testing and make sure the final host product compliance the Part 15 Subpart B.

When use this limited module in your host product shall use a physical label stating "Contains Transmitter Module FCC ID: QYLGET101U," or "Contains FCC ID: QYLGET101U," or shall use e-labeling

For IC

When use this limited module in your host product shall use a physical label stating "Contains Transmitter Module IC : 10301A-GET101U," or "Contains IC: 10301A-GET101U," or shall use e-labeling

Lorsque vous utilisez ce module limité dans votre produit hôte, utilisez une étiquette physique indiquant «Contient le module de transmetteur IC: 10301A-GET101U» ou «Contient le IC: 10301A-GET101U» ou utilisez un étiquetage électronique