



Excellence in Compliance Testing

---

## **Certification Exhibit**

**FCC ID: UP3ATX**

**FCC Rule Part: 90.217**

**ACS Report Number: 08-0319 - LD**

Manufacturer: Lathem Time Corporation  
Model: ATX

## **Manual**

LATHEM TIME CORP.

AirTime  
AT Transceiver

Manual

\*\*\* Preliminary \*\*\*

9/June/'08, Yoshida

## **FCC:**

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## **Industry Canada:**

Statement: The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

This Class B digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations. 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.

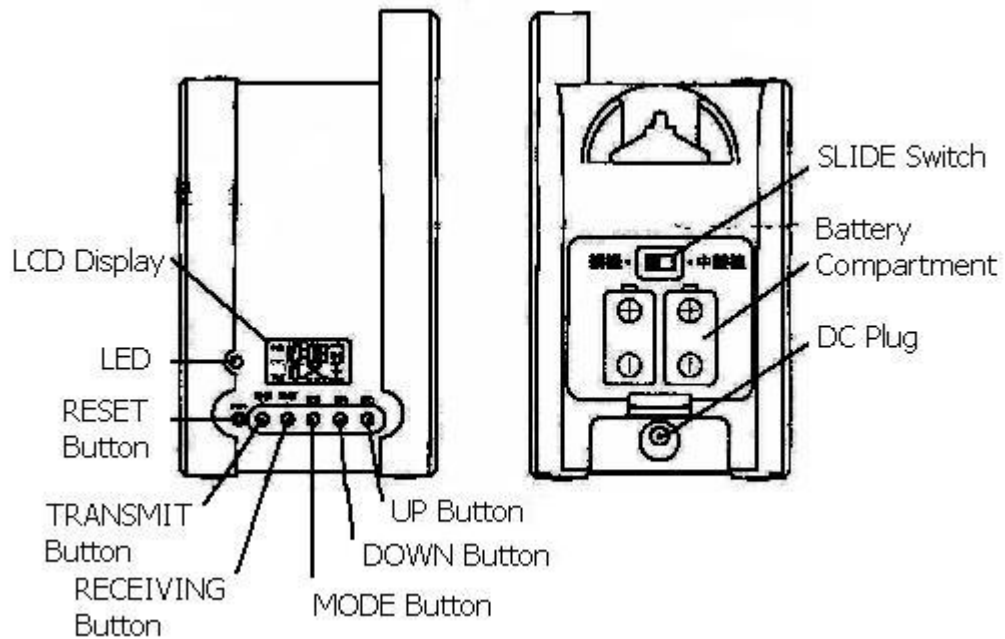
Cet appareillage numérique de la classe B répond à toutes les exigences de l'interférence canadienne causant des règlements d'équipement. L'opération est sujette aux deux conditions suivantes: (1) ce dispositif peut ne pas causer l'interférence nocive, et (2) ce dispositif doit accepter n'importe quelle interférence reçue, y compris l'interférence qui peut causer l'opération peu désirée.

# Transmitter Operation manual

## 1. Basic Specification

- (1) Transmitter frequency : 452.3125MHz
- (2) Power 0.1mW

## 2. Buttons and Display

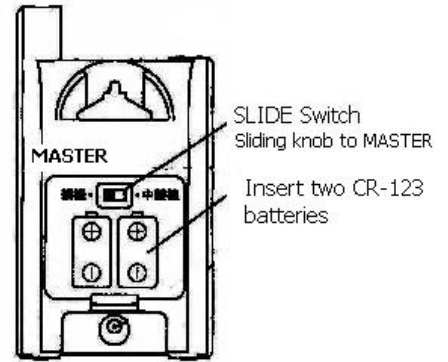


- 日 : Sun.      木 : Thu.
- 月 : Mon.     金 : Fri.
- 火 : Tue.     土 : Sat.
- 水 : Wed.

### 3. Operation

#### (1) Day & Time setting

- 1) Open Battery Hatch.
- 2) Set slide switch to 'MASTER'.
- 3) Insert two CR123 batteries into the battery compartment.
- 4) Set Battery Hatch to case.
- 5) Push 'RESET' button.
  - \* Display all of LCD segments and flash red LED light.
  - \* Blinking LF receiving mark in LCD.
- 6) Push MODE button more than 2 seconds, then blinking Year.
- 7) Push UP or DOWN button to desired year. Available year is 2000 – 2099
- 8) Push MODE button then blinking day.
- 9) Push UP or DOWN button to desired day. Date is set in automatically.
- 10) Push MODE button then blinking time
- 11) Push UP or DOWN button to desired time.
- 12) Push MODE button then setting is completed.



Push MODE button more than 2 seconds



Blinking year  
Push UP or DOWN button to desired year



Push MODE button



Blinking day  
Push UP or DOWN button to desired day




Push MODE button



Blinking time  
Push UP or DOWN button to desired time

Push MODE button then return normal display

#### (2) Transmitting Time Link Signal

- 1) Push TRANSMIT button, then start transmitting of Time Link Signal in one hour. During transmitting Time Link Signal, blinking Time Link mark  in LCD.
- 2) Push RECEIVING button (B button in the right figure) in TIME LINK clock, the clock will start receiving TIME LINK signal.

