

# Ceres M7000mb Time & Attendance System

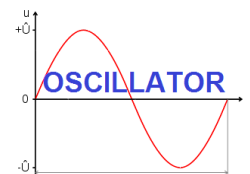


**Centor.**

**Microsoft**  
CERTIFIED  
Partner

ISV

**iButton**  
Authorized  
Solutions  
Developer



# M7000 Button® Time Recorder Features:

- ✓ Employs low cost DS1990A-F5 iButtons® as employee IDs with a 10 year life or 1,000,000 recordings per ID chip.
- ✓ Extra Heavy Duty operation, special for industrial environments, construction sites, mining operations, shifting outdoor job fronts, agricultural pick & pay operations and where fingerprint terminals fail to operate due to harsh conditions (where grease, dust, grime, extreme temperature changes, humidity, and power failures are ever present!).
- ✓ Wall Mounted and / or Portable; easy installation with only 4 screws.
- ✓ Casing is closed - sealed with 4 Torx® Security Screws.
- ✓ 20% Glass Reinforced Polycarbonate Casing.
- ✓ Operates with 4 AAA Alkaline batteries. Battery Life 160,000 Recordings or 1 year.
- ✓ Keeps the correct time and date for 10 years (even in the absence of power!), thanks to its self powered iButton® Real Time Clock.
- ✓ Non volatile memory (NVO RAM) safeguards employee punches in the absence of power.
- ✓ Memory capacity 4080 punches.
- ✓ *Stand Alone*, no permanent connection or cabling to PC required.
- ✓ No AC power required (no cables or AC adaptors required).
- ✓ Downloads employee punches to PC via a portable DS1977 iButton® memory.
- ✓ Employs a DS9490R High Speed USB bridge and a DS1402-RP3+ easy to use cable for downloading to the PC.
- ✓ 2 x 8 Liquid Crystal Display (YY / MM / DD HH:MM:SS).
- ✓ 10 function easy to use one touch menu, via the IN /OUT head probes.
- ✓ Easy Date & Time Setup, plus Daylight Savings programming.
- ✓ Signaling Buzzer and Dual Color LED.
- ✓ Automatic Recognition / Differentiation of IN or OUT punches via its double head probe (IN probe & OUT probe).

## Easy!

Downloads punches from M7000 Terminal to portable iButton® memory DS1977.

No need for lengthy and complicated cabling.  
Can be installed with only 4 screws.



## Easy!

Downloads 4000 punches from iButton® DS1977 Memory to PC in 3 minutes.

This allows the user to install the terminal practically anywhere!



## Easy!

Does not require AC power.

Works with 4 AAA batteries which can be purchased at any convenience store.



## Easy!

High Speed DS9490 USB Communications Bridge & Cable



## Simple and Robust!

Employee ID Key FOBs, and badges, easy to carry, to fit in any key holder!



# Ceres 7000mb Time & Attendance Program

## Recordings Tab

Time Attendance System

Setup Employees Recordings Resources About

Employee Moore Jean Pier

Date	Hour	In / Out	Commentaries	Decimal (Hours)	HHH:mm:ss
Thu, Jan 13 / 2011	17:31:13	Out			
Fri, Jan 14 / 2011	07:30:51	In			
Fri, Jan 14 / 2011		Out	Missed Punch		
Fri, Jan 14 / 2011	07:31:47	In			
Fri, Jan 14 / 2011	17:31:25	Out		9.9938888889	009:59:38
Mon, Jan 17 / 2011	07:38:45	In			
Mon, Jan 17 / 2011	17:30:36	Out		9.8641666667	009:51:51
Tue, Jan 18 / 2011	07:28:17	In			
Tue, Jan 18 / 2011	17:33:20	Out		10.0841666667	010:05:03
Wed, Jan 19 / 2011	07:28:19	In			
Wed, Jan 19 / 2011		Out	Missed Punch		
Wed, Jan 19 / 2011	07:32:28	In			
Wed, Jan 19 / 2011	17:38:39	Out		10.1030555556	010:06:11
Thu, Jan 20 / 2011	07:31:27	In			
Thu, Jan 20 / 2011	17:32:13	Out		10.0127777778	010:00:46
Fri, Jan 21 / 2011	07:28:25	In			
Fri, Jan 21 / 2011	17:32:13	Out		10.0633333333	010:03:48
Mon, Jan 24 / 2011	07:29:10	In			

Language Download Report Exit



iTime has just become your ally!



iButton®

# Time Card Report

Centor & Cia. S.C.A Feb 03 / 2011  
 Recordings From Jan 17 / 2011 0:0:0 to Jan 23 / 2011 23:59:59 1/1

iButton	Name	Day	Date and Time	In / Out	Commentaries	Worked Time	
						Decimal (Hours)	HHH:mm:ss
9EA35B	Moore Jean Pier	Mon	1/17/2011 7:38:45 AM	In			
		Mon	1/17/2011 5:30:36 PM	Out		9.86416600	009:51:51
		Tue	1/18/2011 7:28:17 AM	In			
		Tue	1/18/2011 5:33:20 PM	Out		10.08417000	010:05:03
		Wed	1/19/2011 7:28:19 AM	In			
		Wed	1/19/2011 7:28:20 AM	Out	Missed Punch		
		Wed	1/19/2011 7:32:28 AM	In			
		Wed	1/19/2011 5:38:39 PM	Out		10.10306000	010:06:11
		Thu	1/20/2011 7:31:27 AM	In			
		Thu	1/20/2011 5:32:13 PM	Out		10.01278000	010:00:46
		Fri	1/21/2011 7:28:25 AM	In			
		Fri	1/21/2011 5:32:13 PM	Out		10.06333000	010:03:48
		Employee Signature:					Total
Employer Signature							

## Time Card Report – Export to Microsoft Excel

Centor & Cia. S.C.A Feb 03 / 2011  
 Recordings From Jan 17 / 2011 0:0:0 to Jan 23 / 2011 23:59:59 1/1

**Export to Excel** ←

iButton	Name	Day	Date and Time	In / Out	Commentaries	Worked Time	
						Decimal (Hours)	HHH:mm:ss
9EA35B	Moore Jean Pier	Mon	1/24/2011 12:29:54	In	Missed Punch		
		Mon	1/24/2011 12:29:53	Out			
		Mon	1/24/2011 12:59:39	In			

# Benefits

- ✓ Exploit the formidable power of Excel; making calculation after calculation on labor costs to assure your operation does not stray away from control.
- ✓ Save, print, publish and transmit reports via e-mail.
- ✓ Exchange (copy, import, export) data between Excel and Access.
- ✓ Save as PDF
- ✓ And many more!

Y29									
A	D	F	H	J	L	M	O	P	S
2	<b>Centor &amp; Cia. S.C.A</b>								Feb 03 / 2011
3	Recordings From Jan 17 / 2011 0:0:0 to Jan 24 / 2011 23:59:59								1/1
5								<b>Worked Time</b>	
7	iButton	Name	Day	Date and Time	In / Out	Commentaries	Decimal (Hours)	HHH:mm:ss	
15			Tue	1/18/2011 7:28:17 AM	In				
16			Tue	1/18/2011 5:33:20 PM	Out		10.08416653	010:05:03	
17			Wed	1/19/2011 7:28:19 AM	In				
18			Wed	1/19/2011 7:28:20 AM	Out	Missed Punch			
19			Wed	1/19/2011 7:32:28 AM	In				
20			Wed	1/19/2011 5:38:39 PM	Out		10.10305595	010:06:11	
21			Thu	1/20/2011 7:31:27 AM	In				
22			Thu	1/20/2011 5:32:13 PM	Out		10.01277733	010:00:46	
23			Fri	1/21/2011 7:28:25 AM	In				
24			Fri	1/21/2011 5:32:13 PM	Out		10.06333351	010:03:48	
25			Mon	1/24/2011 7:29:10 AM	In				
26			Mon	1/24/2011 1:26:26 PM	Out		5.95444441	005:57:16	
27			Mon	1/24/2011 2:40:56 PM	In				
28			Mon	1/24/2011 5:33:41 PM	Out		2.87916660	002:52:45	
29			Mon	1/24/2011 5:33:42 PM	In	Missed Punch			
30									
31	Employee Signature:					Total	58.96111059	058:57:40	
32									
33	Employer Signature:								