

Centor.



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Ceres M7000mb Time & Attendance System



The M7000 is a battery operated, heavy duty Time Recorder special for industrial environments, construction sites, mining operations, shifting outdoor job fronts, agricultural pick & pay operations and where other terminals fail to operate due to existing harsh conditions: Absence of AC power, power transients, power failures, grease, dust, grime, mud, extreme temperature changes, humidity, etc.



Yes! Can Do!



M7000 Terminal Features I

Easy!

- ✓ Does not require AC power.
- ✓ Works with 4 AAA batteries which can be purchased at any convenience store.
- ✓ Battery life, 1 year or 160,000 recordings



Easy!

- ✓ Transfers employee punches from M7000 Terminal to a robust portable iButton® memory DS1977.
- ✓ No need for lengthy or complicated cabling.
- ✓ Can be wall mounted with only 4 screws.



Secure



- ✓ Casing Security Key, prevents tampering and non authorized accesses.



M7000 Terminal Features II

Easy!

- ✓ Downloads 4000 punches from iButton® DS1977 Memory to PC in 3 minutes.
- ✓ This allows the user to install the terminal practically anywhere!



Easy!

- ✓ High Speed DS9490 USB Communications Bridge & Cable



Simple and Robust!

- ✓ Employee ID Key FOBs, and badges, easy to carry, fit on any key holder!



M7000 Terminal Specifications

- ✓ Employs low cost iButtons® as employee ID chips, 10 year life or 1,000,000 recordings.
- ✓ 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 1.5 VDC Alkaline batteries.
- ✓ No AC power required (no AC adaptors or cables required).
- ✓ 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 data for 10 years in the absence of power.
- ✓ Memory capacity 4080 employee punches per cycle.
- ✓ *Stand Alone*, no permanent connection or cabling to PC 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.
- ✓ Effective differentiation of **IN** or **OUT** punches, via its two separate head probes.
- ✓ Dimensions: Diameter 10.0 cm (4"), depth 4.5 cm (1.8"); Weight 300 grams (10.6 oz).

Ceres M7000mb Simple and Powerful software.

Time Attendance System

Setup Employees Recordinas Resources About

Company Name

Decimal Column
 Recordings Edition

Daily Program

Select Daily Program

Day	Day Start	Break 1 Start	Break 1 End	Lunch Start	Lunch End	Break 2 Start	Break 2 End	Day End
Monday	07:30	10:15	10:30	12:30	13:10			17:30
Tuesday	07:30	10:15	10:30	12:30	13:10			17:30
Wednes...	07:30	10:15	10:30	12:30	13:10			17:30
Thursday	07:30	10:15	10:30	12:30	13:10			17:30
Friday	07:30	10:15	10:30	12:30	13:10			17:30
Saturday	08:00							12:00
Sunday								

Language

Initialize iButton memory

Edit Company Name

Daily Program

Add Edit Erase List Exit

iButton	Name	Program
08B0F3	Winqrigh Charles	1
610AAB	Propps Keith	1
9F0922	Kinsey Paul	1
E4DFC3	Jorge Bennet	1
613777	Johnson Mary	1
E4D590	Jennings Andrea	1
7E012F	Galindo Paola	1
E9B9C5	Gaitan Patricia	1
B7FE41	Duran Felipe	2
8621F0	Beveridge Dave	1

Add Employee



Language

Download

Add / Id

Edit

List

Exit

Show me

Employee Jennings Andrea

- Today
 Last 7 Days
 Last 15 Days
 Last 30 Days
 Everything

Date	Hour	In / Out	Comments	HHH:mm:ss	Decimal (Hours)
Mon, May 16 / 2011	17:40:46	Out		004:40:11	4.6697222222
Tue, May 17 / 2011	07:30:04	In	Edited		
Tue, May 17 / 2011	10:05:06	Out		002:35:02	2.5838888889
Tue, May 17 / 2011	10:14:39	In			
Tue, May 17 / 2011	12:35:29	Out		002:20:50	2.3472222222
Tue, May 17 / 2011	13:02:38	In			
Tue, May 17 / 2011	17:35:09	Out		004:32:31	4.5419444444
Tue, May 17 / 2011		In	Missed Punch		
Tue, May 17 / 2011	17:39:02	Out			
Wed, May 18 / 2011	07:26:47	In			
Wed, May 18 / 2011	10:01:31	Out		002:34:44	2.5788888889
Wed, May 18 / 2011	10:12:16	In			
Wed, May 18 / 2011	12:31:58	Out		002:19:42	2.3283333333
Wed, May 18 / 2011	13:01:45	In			
Wed, May 18 / 2011	17:31:44	Out		004:29:59	4.4997222222
Thu, May 19 / 2011	07:21:58	In			

Language

Download

Report

Edit

Insert

Erase

Exit

Setup Employees Recordings Resources About

Show me

Emplo

Today Last

Date
Mon, May 16 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Tue, May 17 / 2011
Wed, May 18 / 2011
Wed, May 18 / 2011
Wed, May 18 / 2011
Wed, May 18 / 2011
Wed, May 18 / 2011
Wed, May 18 / 2011
Thu, May 19 / 2011

From Tuesday 17, May / 2011 00:00:00

to Tuesday 19, July / 2011 23:59:59

By Employee

Employee Jennings Andrea

OK Cancel

This Report Module will allow you to save your time cards in Excel, Word and PDF

Do not show this message again

of 244

Language

Exit

- Excel
- PDF
- Word

Export to Excel

iButton	Name	Day	Date	Hour	In / Out	Comments	Worked Time			
							HHH:mm:ss	Decimal (Hours)		
E4D590	Jennings Andrea	Tue	May 17, 2011	07:30:04	In	Edited				
				10:05:06	Out		002:35:02	2.583889		
				10:14:39	In					
				12:35:29	Out	002:20:50	2.347222			
				13:02:38	In					
				17:35:09	Out	004:32:31	4.541945			
					In	Missed Punch				
				17:39:02	Out					
		Day Total							009:28:23	9.473056
		Wed	May 18, 2011	07:26:47	In					
				10:01:31	Out	002:34:44	2.578889			
				10:12:16	In					
				12:31:58	Out	002:19:42	2.328333			
				13:01:45	In					
17:31:44	Out			004:29:59	4.499722					
Day Total							009:24:25	9.406944		
Employee Signature:						Total	018:52:48	18.880000		

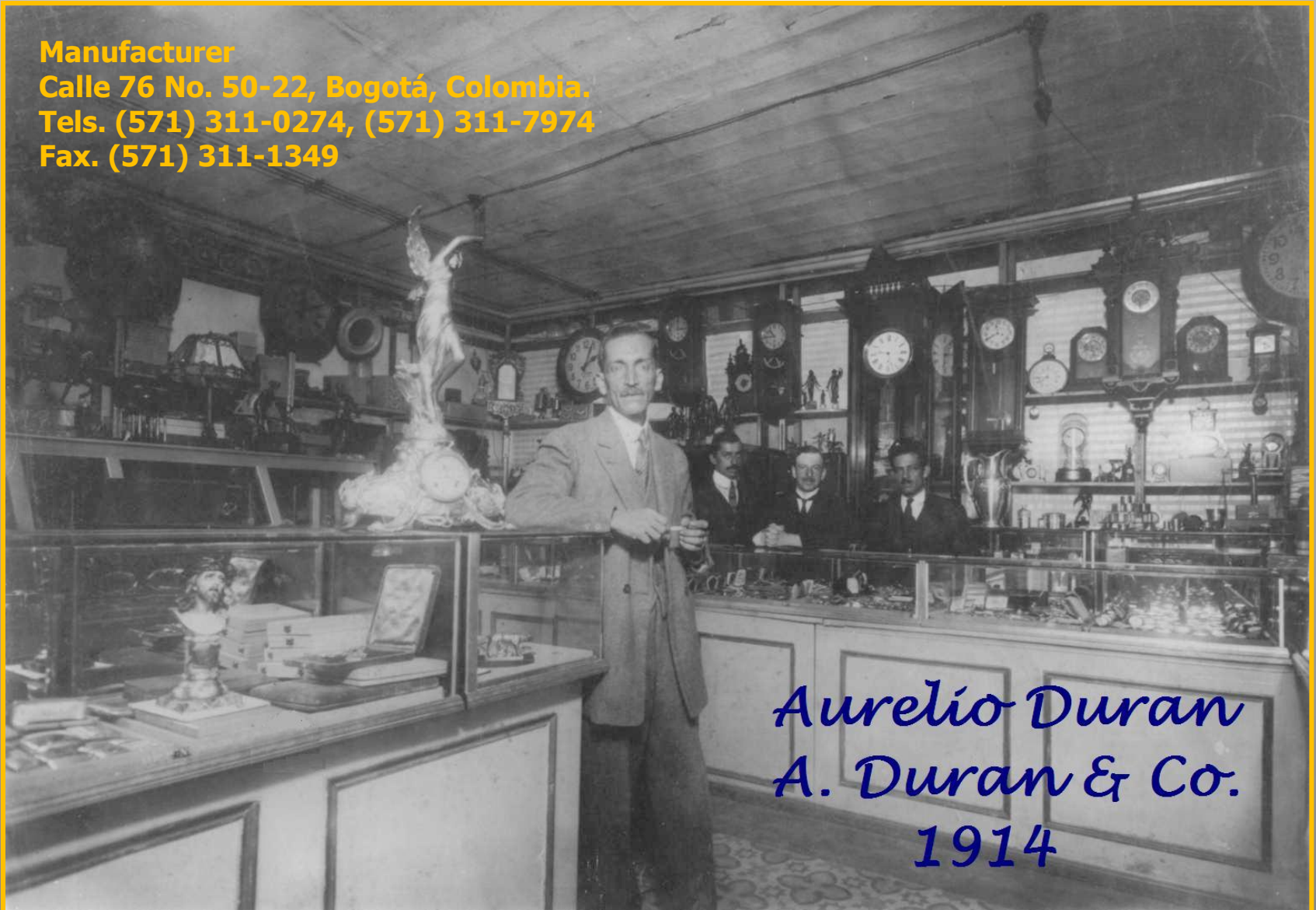
Centor & Cía. S.C.A.

Manufacturer

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Aurelio Duran
A. Duran & Co.
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