

**Delta**

Îukasz

**COLLABORATORS**

	<i>TITLE :</i> Delta		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Łukasz	June 24, 2022	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## Delta

### 1.1 Delta - An extension for AMOSPro

AMOSPro Delta Extension v1.4

Release Date: 28.05.97

Introduction

Installation

History

Thanx

List of files

New ideas

Contact

Greets

Something about me!

Instructions & Functions

Delta Pal

Delta Ntsc

Delta No Synchro

Delta Drive Motor On

Delta Drive Motor Off

Delta Decrunch

Delta Wait Left Mouse

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Delta Wait Fire  
Delta Wait Double Mouse  
Delta Change Disk  
Delta Reset  
Delta Inter Off  
Delta Inter On  
Delta Mouse Off  
=Delta Brithday  
=Delta Pi#  
=Delta E#  
=Delta About\$  
=Delta Yard\$  
=Delta Feet\$  
=Delta Inch\$  
=Delta American Mile\$  
=Delta English Mile\$  
=Delta Radian\$  
=Delta Degree\$  
=Delta Euler\$

## 1.2 Introduction

This is small extension for AMOSPro. This is public domain file.  
If you like it then send me post-card.

Delta

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Poland

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### 1.3 Installation

To install the Delta Extension for AMOS Professional, do the following:

- Copy AMOSPro\_Delta.Lib to AMOSPro\_System:APSystem/
- Load AMOSPro, and select "Set Interpreter" from the config menu. Load the default configuration and click on loaded extensions. Enter 'AMOSPro\_Delta.Lib' into slot 15 and save the default configuration.
- Quit and restart AMOSPro.

### 1.4 Delta Pal

Set on Pal mode.

### 1.5 Delta Ntsc

Set on Ntsc mode.

### 1.6 Delta No Synchro

This is small visual efect. After this command you must write Delta Pal or Delta Ntsc for back to normal screen.

### 1.7 Delta Drive Motor On

Set on drive motor.

### 1.8 Delta Drive Motor Off

Set off drive motor.

---

## 1.9 Delta Decrunch

Delta Decrunch XX

- XX - this is some variable which you must put colour
- XX must be from 1 to 4095.

Small efect that you can use if something is decrunching or something else. This efect using colour 0. Then your screen must be in colour or 'Colour Back' must be 0.

## 1.10 Delta Wait Left Mouse

Wait for left mouse button

## 1.11 Delta Wait Double Mouse XX

XX - delay

Wait for double click left mouse button.

## 1.12 Delta Change Disk

Wait for change disk.

## 1.13 Delta Reset

CAUTION!

Reset your computer.

## 1.14 Delta Inter Off

CAUTION!

Interrupts off.

## 1.15 Delta Inter On

Interrupts on.

---



## 1.16 Delta Mouse Off

Set off mouse pointer.  
(Press amiga+a for back mouse pointer.)

## 1.17 =Delta Birthday

Return my birthday.

## 1.18 =Delta Pi#

Return Pi variable.

## 1.19 =Delta E#

Return rule of naturals logarithms.

## 1.20 =Delta About\$

Return somethink about me.

## 1.21 =Delta Yard\$

Return one yard in meters. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Yard#=Val(Delta Yard$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

## 1.22 =Delta Feet\$

Return one feet in meters. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Feet#=Val(Delta Feet$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

---

### 1.23 =Delta Inch\$

Return one inch in meters. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Inch#=Val(Delta Inch$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

### 1.24 =Delta American Mile\$

Return one american sea mile in meters. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
American_Mile#=Val(Delta American Mile$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

### 1.25 =Delta English Mile\$

Return one english sea mile in meters. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
English_Mile#=Val(Delta English Mile$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

### 1.26 Delta Wait Fire

This command wait for fire button.

### 1.27 =Delta Radian\$

Return one radian in degrees. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Radian#=Val(Delta Radian$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

---

## 1.28 =Delta Degree\$

Return one degree in radians. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Degree#=Val(Delta Degree$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

## 1.29 =Delta Euler\$

Return variable of Euler's constans. This is string, and if you wanna have this string in math. variable you must use =val()

Example:

```
Euler#=Val(Delta Euler$)
```

Sorry that this is string variable but this is easier for code in assembler than float variable.

## 1.30 History

- V1.0 (09.04.1997) First public version of my extension

- V1.2 (15.05.1997) Kick some bug

Change:

Delta Decrunch

- V1.3 (25.05.1997) Added some error messages

Change:

Delta No Synchro

Delta Wait Double Mouse

Added:

=Delta Brithday

=Delta Pi#

=Delta E#

=Delta About\$

---

```
=Delta Yard$  
=Delta Feet$  
=Delta Inch$  
=Delta American Mile$  
=Delta English Mile$  
- V1.31 (25.05.1997) Kick some string bugs
```

```
- V1.4 (28.05.1997) Added:
```

```
=Delta Radian$  
=Delta Degree$  
=Delta Euler$  
Delta Wait Fire
```

## 1.31 THANK!

Big thanx to Tor Erik Ottissen for help. THANK MAN!

## 1.32 List of Files

You should have these files:

```
AMOSPro_Delta.Amos  
AMOSPro_Delta.Exe  
AMOSPro_Delta.Guide  
AMOSPro_Delta.Lib
```

## 1.33 AMOSPro\_Delta.amos

AMOSPro\_Delta.Amos -

```
this file includes some source code of demo,  
whitch can show you what can you do in this  
extenson
```

---

### 1.34 AMOSPro\_Delta.Exe

AMOSPro\_Delta.Exe -

    this is compiled version of AMOSPro\_Delta.Amos

### 1.35 AMOSPro\_Delta.Guide

AMOSPro\_Delta.Guide -

    this is some instruction for AMOSPro\_Delta.Lib

### 1.36 AMOSPro\_Delta.Lib

AMOSPro\_Delta.Lib -

    MAIN PROGRAM FOR AMOS PRO!

### 1.37 New ideas

- some new strings functions
- =Code\$ and =Decode\$
- etc,etc...

### 1.38 3...2...1... Contact

    Delta

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Poland  
tel. +48 0-3 185-42-85 (w. 560)

100% ANSWER FOR ALL GUYS (AND GIRLS! OFKOZ)

### 1.39 Greets

    Greets to:

    Ace/Union  
    A-down/Deck-6

---

Assassin/Opium  
ASIA/???  
Benton/Chaos Split  
Blast/#amigapl  
Bossy/???  
Bubba/Iris  
Def/Floppy  
Digital/Vacuum  
Dr Tool/ex. AFC  
Easy Rider/Mystic PC  
Electrip/Opium  
Entrix/High Voltage  
Exor/High Voltage  
Fonar/Independent  
Fanta/X-RAYS  
Fred/R.N.O  
Hangman/APX  
Hiv/Scum  
Huckster/#amigapl  
Hudinsky/Ladybird Design  
Iceman/Sector 5  
Insert/Amnesty  
Invert/Amenty  
Jam/Independent  
Jacool/Vacuum  
K.K/Opium  
Ko\$mi/DXP

KISMAT/Apathy

Korball/DXP

Kordi/Blabla  
Krashan/Opium  
Lilka/#amigapl  
Lobo/Sadist  
Lopez/Opium  
Madman/Amnesty  
Madman/Anadune  
Magic/Sadist  
MaCheFi/#amigapl  
marc22/#amigapl  
Marco/Sadist  
MC Rudi/Mawi^Void  
Melon/Erotic D.  
Mixer/Opium  
Morino/Thefect  
Mr Root/Union  
Mr Uhu/Freezers  
Norman/Anadune  
Pep\$on/OP;UM  
Pietro Ghizzone  
Ranger/Ladybird Design  
Raptor/Sector5  
Reevi/Phase True  
Rick/X-Rays  
Sachy/Dinx Project^Skid Row  
Sewer/Opium  
Silu/#amigapl

Skizo/Scum  
 Starlight/Mawi  
 Stevie Jones/???  
 Sweetvoice/Scum  
 Szymon/Union  
 The Soul/Bucket  
 TheTergent/Independent  
 Thorus/Floppy  
 Thufor/Blabla  
 TGP/Scum  
 Timer/APX  
 Tor Erik Ottisen  
 Trash Head/Mystc  
 Sleeper/Squeezers  
 Vook/AFC  
 Windi/Ind.  
 Verox/Illusion  
 XTD/Mystic  
 Yoga/Union  
 Ūaku/#amigapl  
 Zool/Independent  
 Zuo/Funzine^Mystic

and

EMMA/SPICE GIRLS  
 GERI/SPICE GIRLS  
 MEL C/SPICE GIRLS  
 MEL B/SPICE GIRLS  
 VICTORIA/SPICE GIRLS

If you loking for me on IRC channels the go to:

#amos (this is sometimes my channel)  
 #amigapl  
 #amisia

## 1.40 Something about me!

```

. .
| | : O^N T^H^E S^C^E^N^E...sInCe 12.1993
| | .
\__/.

. .
| | : H^A^N^D^L^E ..... DELTA
| | .
\__/.

: |
| | G^R^ø^U^P ..... OPIUM ^ FRIEND ZONE ^ HV
| | .
\__/.

. .

```

```

| : P^R^E^V   G^R^O^U^P^S...TG-SOFT,CYBERTECH,AFC,X-RAYS,
| | .               .   BUCKET,SPICE GIRLS
\__\

. .
| | A^G^E ..... 17
| | .   .
\__\

. .
: | H^E^i^G^H^T ..... 180 cM
| | .   .
\__\

. .
| | W^E^i^G^H^T ..... 60 kG
| | .   .
\__\

. .
: | M^A^C^H^i^N^E ..... A500 Plus + 4MB øF RAM + TV + DiSX
| | .   .             HD, A570
\__\

. .
| | F^U^N^C^T^i^O^N ..... CODER, SwApPeR
| | .   .
\__\

. .
| | H^O^B^B^Y ..... AMOS, IRC
| | .   .
\__\

```

### 1.41 YO!

```

Hello my greate fiernd!
!!!
!!
!
```