

PRODUCT SPECIFICATIONS

GENERAL SPECIFICATIONS FOR ALL INTUOS TABLETS

Coordinate resolution	100 lppmm (2540 lpi)
Accuracy (overall with pen)	0.25 mm (0.01 in), maximum
Tilt	+/- 60 degrees → 50
Maximum reading height with pen	10 mm (0.4 in)
Maximum report rate	200 points per second
Communication interface	RS-232C Serial
Connector	9-pin, D-sub, female
Power supply	DC 12V 200mA &&NegPirly.TIF, see pg 72 of AriPad II manual
Power Adaptor(s)	AEC-3512-W (120V, USA), AD-3923FM-W (230V, Germany), AD-4230S-W (240V, Australia), AD-7410-W (100V, Japan), AD-7442-W (240V, UK), AD-9237-W (220V, China)
Operating temperature	5 to 40 degrees C (41 to 104 degrees F)
Storage temperature	-10 to +60 degrees C (14 to 140 degrees F)
Operating relative humidity	20% to 80% noncondensing
Storage relative humidity	20% to 90% noncondensing
Certification	FCC class B, VCCI class 2, CE (EN 50 082-1, EN 55-022 Class B)



INTUOS TABLET 4X5 (MODEL GD-0405-R)

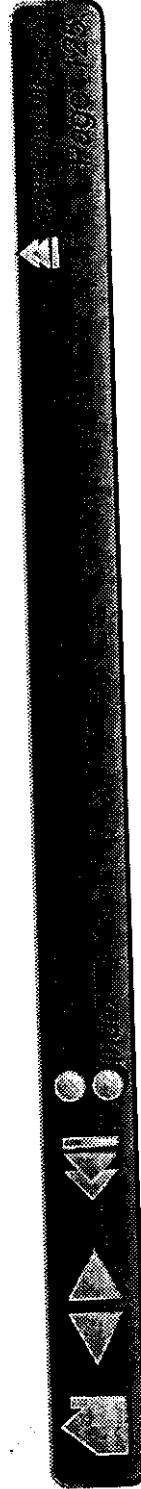
Active area (W x D)	127.0 x 106.0 mm (5.0 x 4.24 in)
Physical size (W x D x H)	225.0 x 210.0 x 7.5 mm (9.0 x 8.4 x 0.29 in)
Cable length	2.5 m (8.2 ft)
Weight	540 g (1.19 lb)
Power consumption	1.2 watts

INTUOS 6X8 TABLET (MODEL GD-0608-R)

Active area (W x D)	203.2 x 162.4 mm (8.13 x 6.45 in)
Physical size (W x D x H)	334.0 x 258.0 x 14.0 mm (13.36 x 10.32 x 0.56 in)
Cable length	2.5 m (8.2 ft)
Weight	880 g (1.94 lb)
Power consumption	1.2 watts

INTUOS 9X12 TABLET (MODEL GD-0912-R)

Active area (W x D)	304.8 x 240.6 mm (12.19 x 9.62 in)
Physical size (W x D x H)	430.0 x 338.0 x 14.0 mm (17.2 x 13.52 x 0.56 in)
Cable length	2.5 m (8.2 ft)
Weight	1.6 kg (3.52 lb)
Power consumption	1.2 watts



TC

Pen tip
Pressure levels

INTUOS 12X12 TABLET (MODEL GD-1212-R)

Eraser tip travel
Physical size (L x W x H)

304.8 x 316.8 mm (12.19 x 12.67 in)
444.0 x 435.5 x 37.0 mm (17.76 x 17.42 x 1.48 in)
2.5 m (8.2 ft)
2.1 kg (4.62 lb)
1.2 watts

INTUOS 12X18 TABLET (MODEL GD-1218-R)

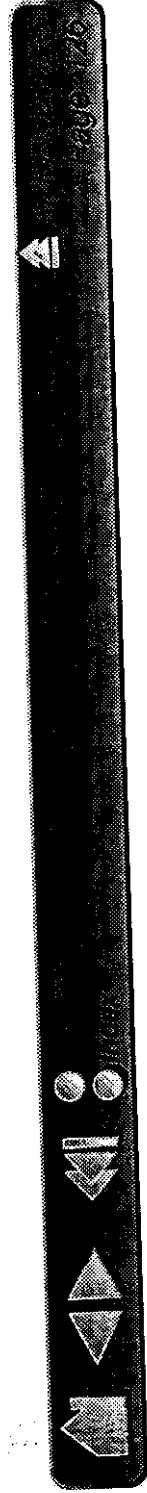
Active area (W x D)
Physical size (W x D x H)
Cable length
Weight
Power consumption

457.2 x 316.8 mm (18.28 x 12.67 in)
616.0 x 445.5 x 37.0 (24.64 x 17.82 x 1.48 in)
2.5 m (8.2 ft)
3.0 kg (6.6 lb)
1.2 watts

INTUOS PEN (MODEL GP-300E)

Pen tip travel
Pressure levels
Eraser tip travel
Physical size (L x D)
Weight
Tip refill type

0.1 mm (0.004 in) or less
1024 levels
1.3 mm (0.051 in), approximately
151 x 12.2 mm (5.9 x 0.48 in)
13 g (0.46 oz), approximately
Polyacetal (Part No. PSI-A007)



7/01/06

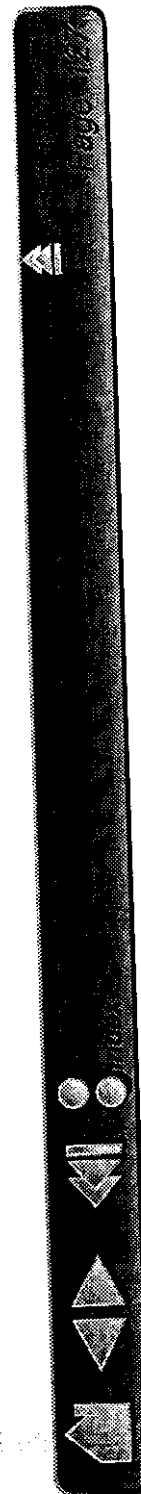
Tip ref.

INTUOS AIRBRUSH (MODEL GP-400E)

Fingerwheel travel
10 mm (0.39 in)
Pen tip travel
0.1 mm (0.04 in) or less
Pressure levels
1024 levels
Eraser tip travel
1.3 mm (0.05 in), approximately
Physical size (L x D)
162.5 x 32.6 mm (6.38 x 1.28 in)
Weight
24 g (0.85 oz), approximately
Tip refill type
Polyacetal (Part No. PSI-A007)

INTUOS INKING PEN (MODEL GP-110)

Pen tip travel
0.1 mm (0.04 in) or less
Pressure levels
1024 levels
Physical size (L x D)
151 x 12.5 mm (5.94 x 0.49 in)
Weight
12 g (0.42 oz), approximately
Tip refill types
Polyacetal (Part No. PSI-A011)
Ink refill, black
Ink refill, blue
Ink refill, red



INTUOS 4D MOUSE

Physical size (L x D x H)
Weight

Buttons

INTUOS STROKE PEN (MODEL GP-120)

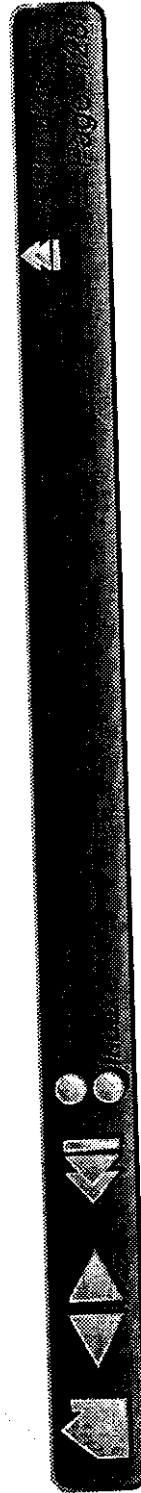
Pen tip travel 1.3 mm (0.05 in), approximately
Pressure levels 1024 levels
Physical size (L x D) 151 x 12.5 mm (5.94 x 0.49 in)
Weight 12 g (0.42 oz), approximately
Tip refill type Polyacetal (Part No. PSI-A011)

INTUOS 4D MOUSE (MODEL GC-500)

Physical size (L x D x H) 113.5 x 72.6 x 38.5 mm (4.47 x 2.86 x 1.52 in)
Weight 75 g (2.65 oz), approximately
Button stroke 1 mm (0.04 in), maximum
Thumbwheel travel +/- 10 mm (+/- 0.4 in)
Thumbwheel levels +/- 1023 levels

INTUOS LENS CURSOR (MODEL GC-210)

Physical size (L x D x H) 158.9 x 66.1 x 33.0 mm (6.29 x 2.60 x 0.79 in)
Weight 72 g (2.54 oz), approximately
Button stroke 1 mm (0.04 in), maximum



PARTS AND ACCESSORIES

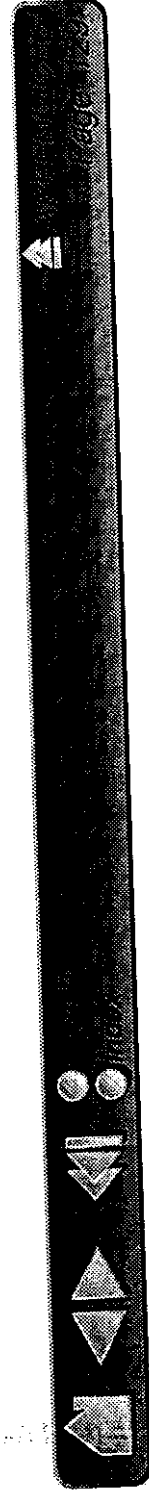
Your Intuos Graphics Tablet System is a high-performance graphics tool. It provides artists and design professionals with the ultimate way to design, paint, illustrate, navigate, and edit digital media on a computer.

PENS

Intuos Pen (model GP-300E) This pressure-sensitive pen is an all-purpose tool for use in drawing, erasing, and typical mouse operations. The easy-to-use DuoSwitch gives you two programmable switch functions to simulate mouse actions or keyboard keys. The pressure-sensitive pen has an ergonomic, waisted grip area, optimum weight and balance, and superior tip sensitivity, making it the most natural freehand tool.

Intuos Inking Pen (model GP-110) This pen was created to provide immediate feedback on what you are drawing at your pen tip as well as on your computer screen. The pressure-sensitive pen comes with inking cartridges and two polyacetal tips for inkless drawing.

Intuos Stroke Pen (model GP-120) This pen was designed for the artist who requires a combination of visual and tactile feedback. The tip retracts slightly as the pen is pressed.



AIRBRUSH

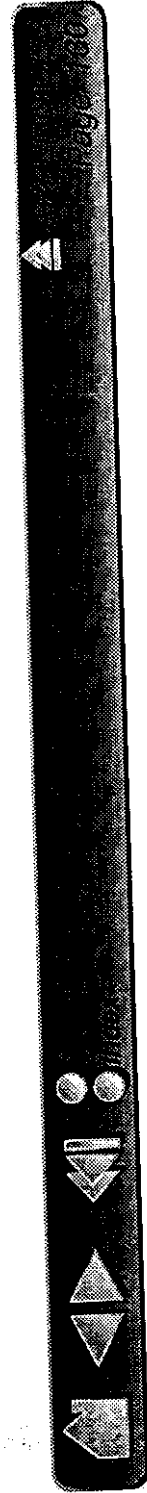
Intuos Airbrush (model GP-400E) The pressure-sensitive Intuos Airbrush incorporates a pressure-sensitive tip and eraser, tilt sensitivity, and a fingerwheel that provides an additional degree of control over the application of digital paint.

4D MOUSE

Intuos4D Mouse (model GC-500) The 4D Mouse is the ultimate mouse for navigating the digital desktop. It features an ergonomic, ambidextrous design, five programmable buttons, and a self-centering thumbwheel for 3D navigation, scrolling, pan/zoom, and audio/video jog.

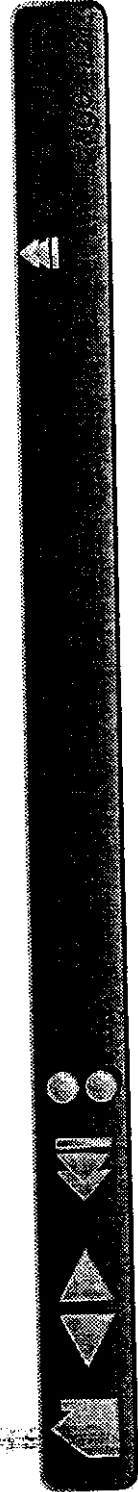
LENS CURSOR

Intuos Lens Cursor (model GC-210) The Lens Cursor is a precise coordinate position input tool. It is ideal for tracing and digitizing drawings, for CAD processes, or for other vector design applications where the precise input of coordinate information is critical.



OTHER PARTS AND ACCESSORIES

Description	Part Number
Menu Strip (6x8 tablet)	PSH-A149
(9x12 tablet)	PSH-A150
(12x12 tablet)	PSH-A151-150
(12x18 tablet)	PSH-A152-151
Overlay Sheet (4x5 tablet)	PSH-A144
(6x8 tablet)	PSH-A145
(9x12 tablet)	PSH-A146
(12x12 tablet)	PSH-A147
(12x18 tablet)	PSH-A148
Pen Stand (4x5, 6x8, and 9x12 tablets)	PST-A017
(12x12 and 12x18 tablets)	PST-A018
Replacement Tips	PSI-A007
Tips for Pen (model GP-300E) and	
Airbrush (model GP-400E)	
Tips for Inking Pen (model GP-110) and	PSI-A011
Stroke Pen (model GP-120)	
Inking Pen Refill (black)	Black
(blue)	Blue
(red)	Red



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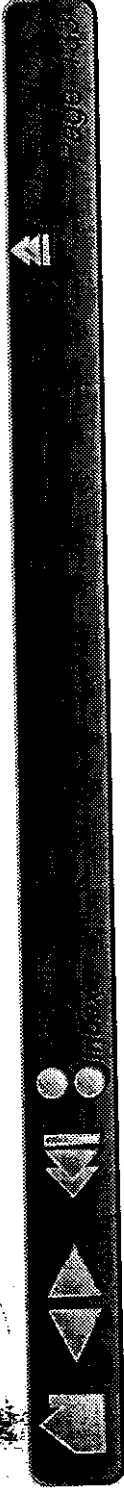
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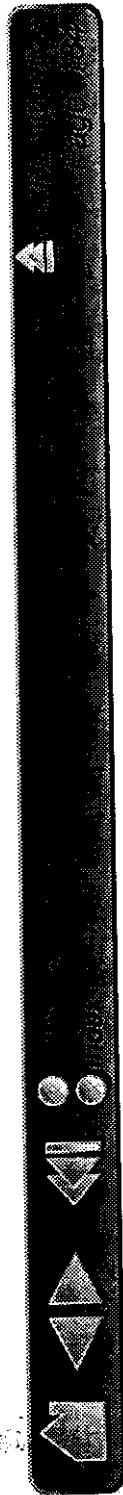
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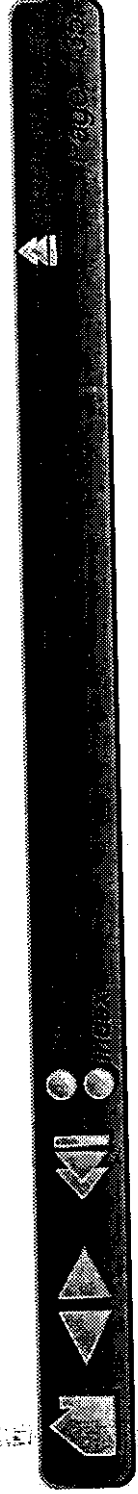
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