



Unassembled Mini Pan-Tilt Kit (Without Micro Servos)

PRODUCT ID: 1968

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[DESCRIPTION](#)

[TECHNICAL DETAILS](#)

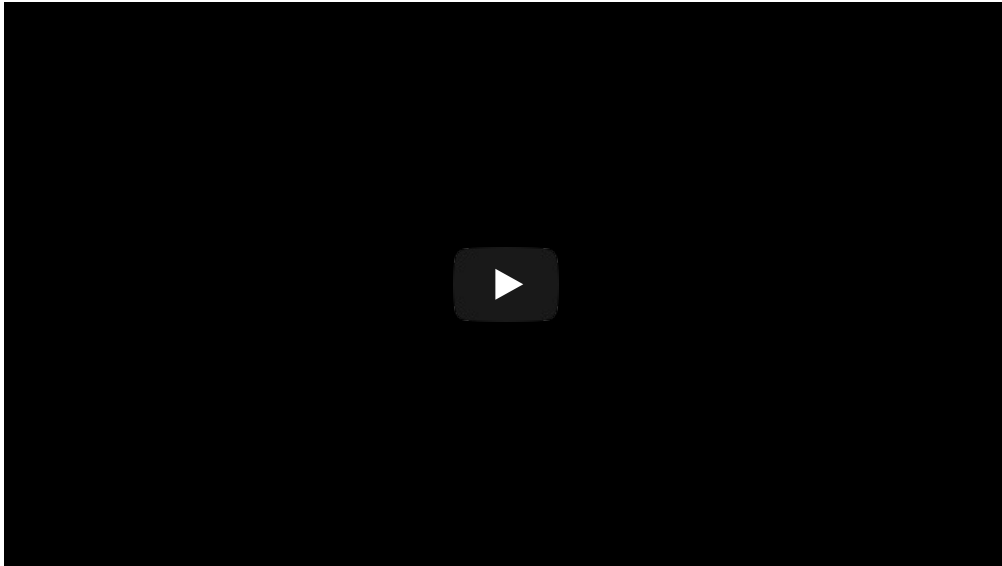


DESCRIPTION

This unassembled pan-tilt kit is the perfect way to give your project customized full range motion! The pan-tilt can rotate roughly 180° from side-to-side and can tilt downwards roughly 150° (it may be less depending on the servos you use, of course). **This version comes in kit form without any servos**, unlike our [fully assembled version](#) so if you have a bunch of servos already, or want to customize with [one of our many micro servo options such as feedback-type](#), this is probably the better option for you. (The metal-gear 9g micro servos won't fit!)

Downloaded from [Arrow.com](#), every day, every servo, you can use any microcontroller or driver.

They're good for beginners who want to make stuff move and the pan-tilt is an easy way to give whatever you're making both left-right and up-down motion. In our demo, we hooked this up with a [Trinket Pro](#) and made it do a little dance with the [Arduino Servo library](#)

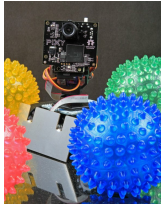


TECHNICAL DETAILS

Dimesions:

- Base: 37mm x 33mm x 3mm / 1.5" x 1.3" x 0.1"
- Mounting Hole Distances: 30mm x 26mm / 1.2" x 1"

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[Pixy Pet Robot - Color vision follower](#)

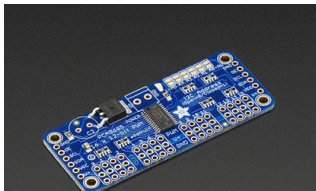
A frisky little friend you can build in an afternoon!



[Mini Pan-Tilt Kit Assembly](#)

What to do with that bag of parts.

MAY WE ALSO SUGGEST...



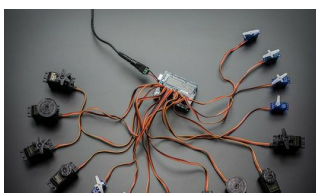
Adafruit 16-Channel 12-bit



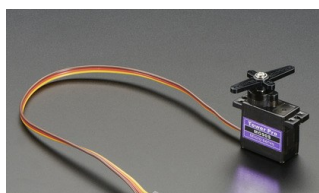
Servo Extension Cable -



Micro servo



Adafruit 16-Channel 12-bit



Micro Servo - MG90S High



Analog Feedback Micro



Mini Pan-Tilt Kit - Assembled



Analog Feedback Micro



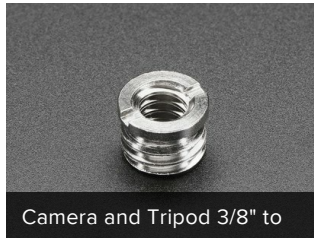
Wheel for Micro Continuous



Micro Servo - High



Pimoroni Pan-Tilt HAT for



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"There's nothing like watching the sunrise to the beats of the Robot Heart" - [Andrew "bunnie" Huang](#)

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4.9 ★★★★★
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