



Fact Sheet: 2018 Ford Mustang 12-inch Digital Cluster



- Actual diagonal measurement of the digital display is 12.4 inches
- Over 2,000 hours of development time spent on the Mustang digital cluster by the Ford team
- Core team who worked on the digital Mustang cluster have experience in video game development and input a lot of that expertise into the design
- The team needed to research and understand the human eye in order to tune the right graphics for the cluster – digital needle movements were designed with a 'comet tail' so that the human eye can more keep track of the readout
- 30 different color options available in each MyColor RCB color wheel - this translates into 900 color combinations
- 34 MB associated with the graphics in the 12-inch cluster, compared to 8 MB in the 4-inch cluster
- Translated to 23 different languages for Mustang customers around the world
- You can find over 10 different animations inside the digital cluster for various features
- Eight possible gauges display various vehicle information: vacuum (5.0L only) or boost (2.3L only), air/fuel ratio, temperature gauges, inlet air, cylinder head, coolant, trans oil (auto) and axle oil (if equipped with GT Performance Pack), and voltage gauge
- When the new Mustang Line Lock feature is used on either EcoBoost or V8-powered cars, the digital display will show an animation of a spinning wheel and smoke – this animation is synchronized with the actual wheels spinning on the vehicle