

Real-Time Decision-Making Kitchen Intelligence

Grillmaster brings **modern intelligence** and **automation** to back of house. Improve kitchen efficiency, serve fresh food, and cut waste.

Grillmaster optimizes the cooking process by giving intel into...

1. When to drop food on the grill and how much
2. When to turn the food or move it to the next step in the process
3. How many items are cooking, on hold, and wasted through alerts
4. When to waste the expired food
5. Activity history to perfect the process and inform inventory management

Grillmaster
is your path to a
smart kitchen!

Grillmaster directly optimizes your kitchen and reduces waste:

Labor and Talent

Store employees should not require extensive food prep training, nor should they depend on “tribal knowledge” for cooking quality food with consistency. Grillmaster uses technology to simply guide the cook through the cooking process via digital interactions.

- 💡 Improve speed of service
- 💡 Improve food quality and customer satisfaction
- 💡 Reduce employee training time
- 💡 Kitchen workers can focus more on improving the dining experience, food preparation, and assembly

Food Waste, Consistency, and Sustainability

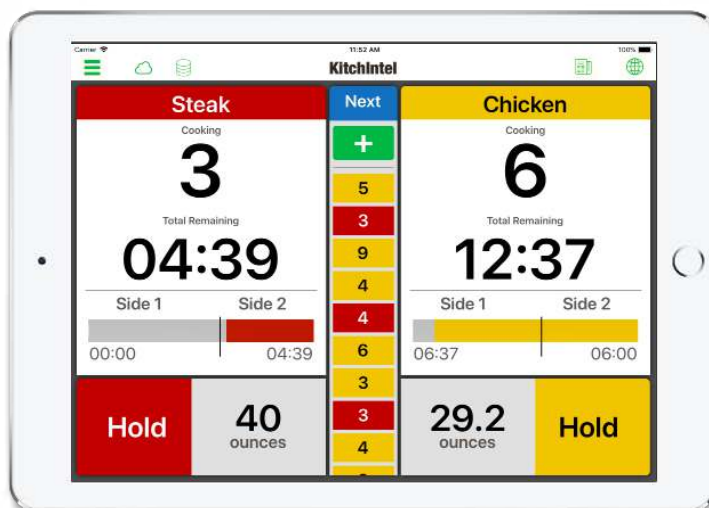
Grillmaster supports sustainability and waste reduction efforts. It calculates the correct quantity to grill or cook, with data-driven forecasts. Any waste incidents are captured and logged with a reason code (such as dropped on floor). Staff are accountable for waste or overrides on Grillmaster recommendations. The impact this could have on cost control strategies in restaurant operations is substantial!

- 💡 Reduce missing, over portioned, spoiled and pilferaged food
- 💡 Better consistency in the quality of food items
- 💡 Support back of house food safety and sustainability
- 💡 Accountability for inventory and wastage

Innovation Through Automation

Eliminate paper-based forecasting! Grillmaster relies on its robust AI-driven forecasting algorithms to predict food sales down to dayparts by using data from restaurant systems such as POS and BOS. Days of the week, traffic influxes, holidays and weather all contribute to the forecast. Restaurant automation isn’t just for front of house anymore.

- 💡 Build forecasts tailored to individual stores based on historical sales in real time
- 💡 Feed sales data during the day from the POS system for finer adjustments



Cooking processes are configurable and support multiple scenarios

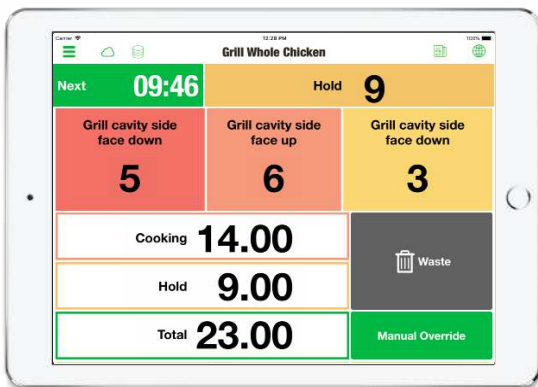
Highlights

- Choice of forecast algorithms
- Support for flexible cooking processes
- Multi-language support
- Built-in offline capability
- Alerts/user overrides for drop and waste
- Manager approval for overrides
- Flexible architecture
- Scalable design
- Analytics and reporting

Built On:

Xamarin Azure

Available On:



At-a-glance visibility into the entire cooking process

Activity History		Activity History									
Time	Forecast	Actual	Drop	Waste	Forecast	Actual	Drop	Waste	Forecast	Actual	Drop
10:00	1	1	0	0	10:05	1	0	0	10:10	1	0
10:10	1	1	0	0	10:15	1	0	0	10:20	1	0
10:20	1	1	0	0	10:25	1	0	0	10:30	1	0
10:30	1	1	0	0	10:35	1	0	0	10:40	1	0
10:40	1	1	0	0	10:45	1	0	0	10:50	1	0
10:50	1	1	0	0	10:55	1	0	0	11:00	1	0
11:00	1	1	0	0	11:05	1	0	0	11:10	1	0
11:10	1	1	0	0	11:15	1	0	0	11:20	1	0
11:20	1	1	0	0	11:25	1	0	0	11:30	1	0
11:30	1	1	0	0	11:35	1	0	0	11:40	1	0
11:40	1	1	0	0	11:45	1	0	0	11:50	1	0
11:50	1	1	0	0	11:55	1	0	0	12:00	1	0
12:00	1	1	0	0	12:05	1	0	0	12:10	1	0
12:10	1	1	0	0	12:15	1	0	0	12:20	1	0
12:20	1	1	0	0	12:25	1	0	0	12:30	1	0
12:30	1	1	0	0	12:35	1	0	0	12:40	1	0
12:40	1	1	0	0	12:45	1	0	0	12:50	1	0
12:50	1	1	0	0	12:55	1	0	0	13:00	1	0
13:00	1	1	0	0	13:05	1	0	0	13:10	1	0
13:10	1	1	0	0	13:15	1	0	0	13:20	1	0
13:20	1	1	0	0	13:25	1	0	0	13:30	1	0
13:30	1	1	0	0	13:35	1	0	0	13:40	1	0
13:40	1	1	0	0	13:45	1	0	0	13:50	1	0
13:50	1	1	0	0	13:55	1	0	0	14:00	1	0
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14:50	1	1	0	0	14:55	1	0	0	15:00	1	0
15:00	1	1	0	0	15:05	1	0	0	15:10	1	0
15:10	1	1	0	0	15:15	1	0	0	15:20	1	0
15:20	1	1	0	0	15:25	1	0	0	15:30	1	0
15:30	1	1	0	0	15:35	1	0	0	15:40	1	0
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